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# 98 Years is indicative of 

## Dependable Stock Honest Dealing Service Value

We deeply appreciate your continuous patronage and are striving to merit a continuance of your good will.

# HILLENMEYER NURSERIES, Lexington, Ky., Phone 279 

## NURSERYMEN

HORTICULTURISTS
$\sim$
LANDSCAPE ARCHITECTS

## Let us help you plan

otWELL PLANNED and planted home is the cherished hope of every American family. Pleasing and satisfactory results are only attained through a careful study of your grounds, the selection and planting of the proper material. Hundreds of Kentucky homes, both large and small, have been successfully landscaped from plans and service rendered by our firm. Because of our knowledge, experience and training we are in a position to serve you well. Satisfactory results are assured at surprisingly low cost. LET US HELP YOU.

## No Charge for Consultation at Nursery

There are no charges for consultation or suggestions at the nursery. If you will bring your plans, measurements, pictures, etc., we will be pleased to give you valuable assistance.

## Gt Gift for You

To help you get the best results from your plans and plants we will send, absolutely free with every order, a copy of this booklet:

## "HOW TO PLANT"

The instructians are clear and cover planting, pruning, feeding, spraying, cultivating, and ather details. This is a part of the service we give that you may have the greatest success and joy from Hillenmeyer stack. If other questions arise fram time to time, write us-we are ot your service.

## Making of Plans

As the time required to make a plan depends on so many things, it is impractical to give an estimate unless we have sufficient information.

Where simple plans are required locally we make no charge when we furnish the nursery stock.

In cities close by we make no charge for a plan if the resultant business justifies the trip.

Where consultation or advice only is requested out of the city we will be glad to furnish this at a nominal fee, based on distance and time required.

We make many plans for customers who cannot come to the nursery or who live too far distant to justify a personal call. If you will send the dimensions of your property, location of house (with blue prints if possible), the direction it faces, trees, drives, walks and a Kodak picture we can usually make a very satisfactory plan. For plans through the mail we ask a deposit of $\$ 5.00$ which will be deducted when sufficient stock is purchased. For simple suggestions through correspondence there are no charges and we are always ready and pleased to render such service.

## When to Plant

We usually start to plant evergreens in September and continue until late spring except during those times in winter when the ground is frazen or it is too wet.

Shade Trees, Shrubs, Small Fruits and Roses are best planted after we have had sufficient frost to kill the foliage and make them dormant.

Perennials are best planted in early fall or spring.

## Liberal Payment Plan

While we sell far cash, credit will be extended ta respansible customers with satisfactory references. Far thase who want to buy or plant and cannot pay all at one time we will be glad ta arrange a deferred payment plan. Tell us abaut how much yau want ta spend, how much you want ta pay at a time and no doubt suitable arrangements can be made.

## No Agents

We sell direct and our contacts are usually made by appaintments. Refuse to buy fram anyone wha represents himself or herself as aur agents. WE HAVE NO AGENTS. When dealing direct you get full benefit of our facilities.

## Evergreens

OR 'vonderful effect bath winter and summer, the Evergreen has no superiar. Succeeding in almast any sail, with their range af colar, farm and habits af growth they find a place in almast any landscape plan. Our trees are all several times transplanted, dug with a ball of earth, and the finest ta be had.

## Abies - Fir

Abies concolor. Silver or White Fir. The best of the Firs, and rivals Colorado Blue Spruce in showiness. We think it is one of the choicest of Evergreens and an ideal specimen plant. In colors it ranges from pale blue green to blue the needles being attractively green to blue, the needes being attractivel istributed around the branches, ond drough ished it is better able to w.thstand drought tions. Of comparatively s!ow growth but as tions. Of compa
hardy as an cak.
to 3 ft Each
to $3 \mathrm{ft} . . . \$ 3.00 \quad 4$ to 5 ft Each 3 to $4 \mathrm{ft} . . .4 .00 \quad 5$ to $6 \mathrm{ft} . . . .6 .00$
A. fraseri. Fraser Fir. Forms a narrow pyramid of deep green foliage, with under side lighter green. Perfectly hardy and free of all winter or insect injury



Evergreen Planting

## Chamaecyparis (Japanese Cypress)

Chamaecyparis pisifera. Sawara Cypress. The foliage somewhat resembles thot of the Arbcr-Vitae except that the tree is more graceful. Light green, silvery beneoth, and of erect growth. Can be used in foundation plant.ng cr as a sfe=imen
C. pisifera aurea. Golden Sawara Cypress Has all the characteristics of the preceding except that the foliage is of a lighter green and is berdered with yeliow in early spring.
C. pisifera plumosa. Plumed Cypress. Feathery green foliage, broad, symmetrical ond dense. Stands shearing well.
Chamaecyparis pisifera plumosa aurea. Golden Plumed Cypress. Similar to the preceding except that the young folage is golden in eorly summer.

Prices of the above 4 Chamaecypar:

C. Iowsoniana glauca. Blue Lawson's Cypress. One of the hardiest of this type, and prized for its beautiful bluish foliage. Not os robust as the pisiferas but fine for foundation plonting.

Each
 $21 / 2$ to $3 \mathrm{ft}$. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 3.00 3 to $31 / 2 \mathrm{ft}$.
4.00
C. obtusa. Hinoki Cypress. Bright green lustrous foliage. This is on ancient variety in Japan, and has been cultivated for centuries. Much used in topiary work.

Each
18 to 24 in. .......................... .................. $\$ 2.50$

C. pisifera filifera. Thread-bronched Cypress. One of the best dwarf Evergreens. Unusual foliage, drooping and graceful, resembling cords or threads of green. Compact; fine in color both winter and


3 to 4 ft
3 to 4 ft
5.00

## QUALITY as well as PRICE Should be considered in buying Evergreens



Residence of Dr. and Mrs. Rufus Alley, Barrow Raad-Henry Fletcher Kenny, Landscape Architect. Hillenmeyer Stock Did Much to Give It Added Charm.

## JUNIPERUS-Cantinued

Juniperus chinensis mascula. Green Chinese Juniper. A select green type that is hardy and of good form. Branching habit, slightly more open than others; the unusual terminal growth makes it highly desirable in winter. Holds its color when other Evergreens are dull.
3 to 4 ft
4 to 5 ft
Each
$\$ 3.00$
Each
4.00
5 to 6 ft .
$\$ 5.00$
J. chinensis pfitzeriana. Pfitzer Juniper. The most popular of the spreading types. The branches spread horizontally, with the terminals slightly drooping. It lies close to the ground, and for edging larger plantings has no superior, supplying the flowirig lines demanded in landscape plantings. Foliage graygreen in sum


Juniperus virginiana cannarti. Cannart's Juniper. A fine pyramidal, compact-grawing Evergreen with wonderful winter color and the best of its type. It is perfectly hardy and never suffers winter-burn, common to some other Junipers.
J. virginiana glauca. Blue Juniper. One of the best trees of fered today. It grows pyramidal but has graceful, spreading branches if left untrimmed. When sheared a perfect column may be had. In color, a light blue and a distinct contrast to any other of this group.

## Juniperus - Juniper

Juniperus japanica. Japanese Juniper. 4 to 5 feet. This is another of the spreading Junipers which Japan has contributed to the gardens of America. Light green in color, perfectly hardy and especially aood for borders.

Each
$\$ 3.00$
$21 / 2$ to $21 / 2 \mathrm{ft}$
$\$ 3.00$
3.50
J. cammunis depressa plumosa. Purple Spreading Juniper. A very unusual variety, remain ng close ta the ground and otherwse gray-green foliage In fall and winter assumes a purplish in fall and unusual in Evergreens. Fine for rockwork or low planting. Each or low planting.
2 to $21 / 2 \mathrm{ft}$.
Each
$\$ 2.50$
3.00
J. cammunis hibernica. Irish Juniper. Of decided columnar form and immediately at tracts attention. For fcrmal wor., esoccially in contrast with other plants, it has decided advantage over anything you can use for such work. It is slender in habit and needs no shear nj.
$\begin{array}{lll}21 / 2 & \text { to } 3 & \mathrm{ft} \text {. } \\ 3 & \text { to } 31 / 2 \mathrm{ft}\end{array}$
$31 / 2$ to $41 / 2 \mathrm{ft}$.
Each
$\$ 2.0 n$
excelsa. Greek Juniper. An unusually attractive, dwart, pyramidal tree with compact, bluish green foliage. It is vigorous in growth and not particular as to soil. Its good characteristics are rather difficult to describe but it is very pleasing



Juniperus Virginiana Pyramidalifarmis


Juniperus Pfitzeriana


Juniperus Virginiana Glauca
J. virginiana keteleeri. Keteleer's Cedar Makes a compact pyramidal tree, well proportioned as to density and height. The foliage has the appearance of being more fleshy than most Junipers. Its slate-colored berries are large and make an attractive showing against the foliage.

1. virginiana pyramidalifarmis. Hill's Dundee Juniper. A rather new, pyramidal, com-pact-growing Evergreen of much merit. Bluish green foliage in spring, changing to plumlike color in early autumn. Stands shearing well. Excellent for formal planting.
J. virginiana schotti. Schott Red Cedar. A rather formal light green variety which stands shearing well.

## Prices of above 5 Junipers:

$\begin{array}{lll}3 & \text { ta } 4 & \mathrm{ft} . \\ 4 & \text { to } 41 / 2 & \mathrm{ft} \\ 41 / 2 & \text { ta } 5 & \mathrm{ft} \\ 5 & \text { ta } 51 / 2 & \mathrm{ft} \\ 51 / 2 & \text { to } 6 & \mathrm{ft} .\end{array}$
Each
to $41 / 2$ ft. . . . . . . . . . . . . . . . . . . . 43.50

5.00
5.50
5.50
6.00

## Hillenmeyer Trees are Oreshly Duq



Residence of Mr. and Mrs. Ira McLaney, Chevy Chase
Shawing effect obtained in a few manths when Hillenmeyer's plants and service were used

## Pica - Spruce

Pice canadensis. White Spruce. A very hardy Evergreen with light green foliage, and similar in many respects to the Norway Spruce, except that it is decidedly slower growing in our locality and can safely be used where a medium-sized or small tree is wanted.
P. excels. Norway Spruce. The most popular of the Spruce family as it is easy to transplant, hardy, and grows rapidly. Pyramidal in shape, and when used as a specimen is very fine. For screen, windbreak, and hedges they are equally appropriate. The needles are dark green.

Prices of the obove 2 Piceas:



Pica Excels
P. Fungens. Blue Spruce; Colorado Blue Spruce. This grand tree has been much admired for its fine form and color. It varies from light green to blue. However, in spring, when new growth covers the tree, they all have a pronounced blue color. Where you are not so particular as to color, this tree is one to please. However, if you want the pronounced
shades. you should select Koster's, cs described below.

3 to 4 ft
4 to 5 ft
Each
$\$ 3.00$
5 to 6 ft .
4.00
P. pungens kosteri. Koster's Blue Spruce. This is the most beautiful of all the Blue Spruces. Being a grafted variety, it is of uniform blue color. The aristocrat of the Blue Spruces.

$$
\begin{array}{lll}
2 & \text { to } 3 & \mathrm{ft} . \\
3 & \text { to } 4 & \mathrm{ft} \\
4 \text { to } 5 & \mathrm{ft} .
\end{array}
$$

Ea =h
$\$ 5.00$
8.00
10.00

## Sinus - Pine

Pinus montana mughus. Mugho Pine. An excellent dwarf Pine, globe-shaped and erect branching. It is especially attractive in the spring, when the new growth, which looks like miniature candles, completely covers the bush. $1 \times 11 / 2 \mathrm{ft}$. wide . . . . . . . . . . .......... $\$ 2.00$ $11 / 2 \times 2 \mathrm{ft}$. wide
22.00
3.00
$2 \times 2 \mathrm{ft}$. wide
$21 / 2 \times 3 \mathrm{ft}$. wide
4.07
5.00
P. strobus. White Pine. A familiar, tall majestic native Evergreen. Grows rapidly as Evergreens go, and with its long, flexible, light green, pendulous needles proves one of our best trees. Can be used as a windbreak or specimen.
P. sylvestris. Scotch Pine. One of the best Pines offered. Very quick to establish itself, grows rapidly, and has ability to grow luxuriantly on high and dry ground. Its needles are shorter than either White or Austrian Pine, its habit more compact, the foliage dark green. Where quick effect is wanted, this variety is one of the best.

Price of the Above 2 Pincus:


Pseudotsuga Douglosi

3 to 4
3.00

3 to 4 ft .
3.00
4.00
$\begin{array}{lll}5 & \text { to } & 6 \mathrm{ft} . \\ 6 & \text { to } & 7 \mathrm{ft} .\end{array}$ 5.00
6.00 6.00
8.00

7 to 8 ft .
8.00
10.00

## Pseudotsuga - Fir

Pseudotsuga douglasi. Douglas Fir. A Colorado tree. Soft green foliage, resembling the hemlock or spruce, but of a blue cast. Makes a compact tree, and can be used as a specimen or in group plantings.

7 to 8 ft
Each!
$\$ 8.00$
10 to 12 ft
12.00

## Let Hillenmeyer Help You Plan



Residence of Mr. and Mrs. Nat Hall, Nicolasville Road A beautiful low, Kentucky River Stone house, made more beautiful by Hillenmeyer plants and service. Less than a year's growth.

## THE DISEASE-PROOF EVERGREEN



Taxus Cuspidata Capitata
T. cuspidata nana. Dwarf Japanese Yew. A law picturesque form of much merit. Can be used as a specimen or hedge when you want a quality plant

Each 12 ta 15 in
4.00
T. cuspidata capitata. Upright Japanese Yew. An upright cane-shaped farm of medium grawth. Desirable far faundation planting ar hedge. The most desirable variety of this type.
T. media hicksi. Hicks' Yew. Decidedly upright, forming a column of deepest green faliage. Slow-growing and never spreading mare than one-fourth af its height. Very campac
Prices of the above 2 Taxus:
Each
 $31 / 2$ to $4^{1 / 2} \mathrm{ft}$. 5.00 4 to $41 / 2 \mathrm{ft}$. 7.50
T. repandens. Spreading English Yew. A low, spreading form fram England which prefers northern or ecstern expasure. Dark, rich green.
8 to 24 in.
Each 2 to $21 / 2 \mathrm{ft}$.
5.00


## Thuja-Arbor-Vitae

Thuja accidentalis. American Arbor-Vitae. One of the most popular Evergreens becouse it grows well under adverse conditions, and os a specimen or hedge plant it is very attroctive It is inclined to be conical in growth, and while it is not green during the winter os most of the other varieties, it is one of the most popular becouse of its mony good the most popular becouse of its mony good
qualities. qualities.

Each
$\$ 1.50$


6 to 7 ft. 5.00
6.00
T. accidentalis glabasa. Globe Arbor-Vitoe. Usuolly develops into a perfect, globe-shoped plant, the spreading equaling the height. The foliage is light green and attractive. These are largely used for front-line plonting, os specimens in urns or vases, ond in formol work where symmetry is desired

Each
$1 \times 11 / 2 \mathrm{ft}$.
$\$ 1.50$
$2 \times 21 / 2 \mathrm{ft}$. 2.50
$21 / 2 \times 21 / 2 \mathrm{ft}$ 3.00 3 ft
T. accidentalis lutea. George Peabody ArborVitae. Similor to the Americon Arbor-Vitoe, except that the foliage is golden when exposed to the direct rays of the sun. It is by for the best of the American Golden types.

Each
2 to $21 / 2 \mathrm{ft}$
$\$ 2.50$
3 to $31 / 2 \mathrm{ft}$ 3.50


Thuja, Berckmann's Galden

## EVERGREEN

 QUALITYEvery Evergreen has been transplanted ta increase the raat-system, and sheared to make it campact. Height daes nat indicate campact ness and shapeliness, nar daes price indicate VALUEseeing is believing!
T. accidentalis pyramidalis. Pyramidal ArborVitoe. Strikingly attractive, spreading very little ot its base, and retaining its shape without sheoring. The color is deep, rich green. Like all Arbor-Vitaes is easy to transplant. For corners, in front of pillars, center or background of group plantings, no dwarf Evergreen is quite so popular. Eoch
$\$ 1.50$ $\begin{array}{lll}2 & \text { to } 3 & \mathrm{ft} . \\ 3 & \text { to } 4 & \mathrm{ft} .\end{array}$ 4 to 5 ft . 5 to 6 ft .
6 to 7 ft .
T. accidentalis wareana. Ware Arbor-Vitae. A small globe variety, ond its unusually dark green color mokes it very useful. The darkest green of all the American Arbor-Vitaes. It can be sheared to o perfect globe, though naturally it is oblong.

| 1 to $11 / 2$ | ft. |
| :--- | :--- |
| $11 / 2$ | to 2 |
| ft |  |
| 2 to $21 / 2$ | ft. |
| $21 / 2 \mathrm{ft}$. |  |

Each
$\$ 1.50$
2 to $21 / 2 \mathrm{ft}$
2 $1 / 2 \mathrm{ft}$.
arientalis aurea canspicua. Goldspire ArborVitae. One of the most conspicuous of the golden pyramidal Arbor-Vitaes. Holds color throughout the winter
T. arientalis elegantissima. Yellow Column Arbor - Vitae. Of rother pyramidal form though broader at bose thon Aureo conspicua. Golden color in summer, turning a pleasing bronze at the approach of cold weather.

## Prices of abave 2 Thujas: 2 ta 3 ft . 4 ta 5 ft .

Each 3.00 4.00
T. arientalis aurea nana. Berckmann's Golden Arbor-Vitae. A beautiful, dwarf, compact voriety of golden color. For urns, smoll gordens, cemetery lots or brightening up foundotion plantings.

15 to 18 in
Each
$\$ 2.00$
15 to 18 in
2.00
2.50

2 to $21 / 2 \mathrm{ft}$


Tsuga-Hemlack

## Tsuga - Hemlock

Tsuga canadensis. Canada Hemlock. We consider the Hemlock one of the best of all Evergreens. Grows rapidiy and can be used either as a specimen, in foundation plonting, or as a hedge. Can be pruned often and severely. While the Hemlock prefers a good rich soil, with moisture, it will grow olmost anywhere. Its sweepina branches ore most graceful, ond when sheared becomes rather compact. Always retoins a rich green color summer or winter We have a saving "When in doubt, plant a Hem!ock."


See page 23 far Hemiack Hedge.
T. caraliniana. Carolina Hemlock. A more pendulous variety than Conodo Hemlock, and of only moderate growth. Foliage a deep green, borne in miniature whorls about the branches. It has proved hardy and quite attractive, and is found in few plantings, thus adding novelty as well as true worth.

5 to 6 ft
Each
6 to 7 ft
6.00

## Broad- Һeaf Evergreens <br> Not many home-owners know what this title means! Think of the hollies and the laurels as

examples. We should sorely miss the glossy green foliage of the Broad-leaved Evergreens in early spring, the deeper colors of summer, and the cheerful contrast they give to dull winter scenes. They may be used around the house foundations, planted with tall evergreens or in the shrub border. You will be delighted with their beauty all the year-and you will like the plants we supply.

BEB means the roots are in a ball of earth wrapped in burlap-the safest and best way of moving all Evergreens.

## Abelia - Bush Arbutus

Abelia grandiflora. Few shrubs are of greater value than the Abelias for planting at house foundations, for specimens about the yard, or grouped in corners or curves of walks and drives. The dainty blush-white flowers come in late May or June and continue until frost. While not "evergreen" the rich green foliage has a special charm, as it remains most of the year.

$$
\begin{array}{r}
18 \\
\text { to } \\
2 \\
\text { to } \\
3 \\
\text { to } \\
\hline
\end{array} \mathrm{ft}
$$

Each
$\$ 0.75$
BGB $25=$ extro

## Berberis - - Holly Barberry

Berberis ilicifolia. Semi-evergreen foliage that resembles that of the Holly, takes on a reddish cast in the fall, and does not drop unti the new leaves appear. Very hardy, defying ur most severe winters. 5 to 6 feet. Each 4 to 5 ft . (BGB) . . . . . . . . . . . . . . . $\$ 3.00$
B. julianae. The best of the evergreen Barber ries. Holds its broad, green leaves on golden stems throughout the winter.
18 to 24 in $(B G B)$
2 to $21 / 2 \mathrm{ft}$. (BGB)
Each
$\$ 2.00$
B. mentorensis. This new, patented, semi-evergreen, rather upright Barberry is useful as an individual specimen or hedge.



Viburnum Rhytidophyllum

## Buxus - Boxwood

Buxus sempervirens. The old English Bush Box, with its shiny green foliage, is a plant that an be used in many ways. As a hedge it gives character to every place; in an informal group it has no rivals; it may be clipped or trained to pyramid form, globe shapes, or allowed to grow naturally. Box is used freely in window-boxes, urns, and for garden edgings. They should be planted in Cultivate lightly and doep

12 to 15 in. specimens
15 to 18 in. specimens
$11 / 2 \mathrm{ft}$. specimens
$21 / 2 \mathrm{ft}$. specimens


Ilex Glabra

## Mahonia

## Oregon Holly-Grape

Mahonia aquifolium. The thick, glossy leaves resemble Holly, but are much larger and far more attractive. Makes a compact bush and when cut to the ground every few years will become an indescribable mass of green and bronze foliage. Yellow blossoms in June followed by blue berries. Thrives in shade especially.
$1 / 2$ to $2 \mathrm{ft}$. (BGB) Japanese Mahonia. This Asiatic and is moste, rather spiny shining leaves pring followed with black berries. Does best in partial shade
8 to 24 in. (BGB)
2 to 3 ft . (BGB)
$\$ 1.50$

## Nandina

Nandina domestica. A semi-evergreen with numerous, upright, reedlike stems. Each cane has a tuft of spreading foliage, clear green except the very young growth, which is tinted pink to copper. In August, white panicles of flowers appear, followed by masses of red berries in trusses. In autumn strong, coppery tints cover the foliage, making it a most pleasing combination. While not entirely evergreen, it is nearly so. Each 2 to $21 / 2 \mathrm{ft}$. (BGB)
$21 / 2$ to 3 ft . (BGB)

## Osmanthus

Osmanthus americanus. 6 to 8 feet. A fast growing evergreen shrub with long narrow eaves and fragrant white flowers. Rather open growth. Not generally listed but one of the hardiest and best
2 to 3 ft . (BGB
Each
$\$ 1.50$
3 to 4 ft . (BGB

## Viburnum

Viburnum rhyíidophyllum. Leather-leaf Vibur num. Large, leathery leaves resembling the except it will grow in any ind of soin. Yellowers followed by red berries. A valuable unique plant.
2 to 3 ft
$\$ 2.50$

## Laurocerasus - Cherry Laurel <br> \section*{Laurocerasus caroliniana}

 leaves of deepest green Ornamental glossy and desirable2 to 3 ft . (BGB
Each
3 to 4 ft . (BGB)
$\begin{array}{ll}4 \text { to } 5 \mathrm{ft} . & (B G B) \\ 5 \text { to } 6 \mathrm{ft} . & (B G B)\end{array}$
3.00 5.00

## Euonymus - Evergreen Wahoo

Euonymus potens. Introduced recently from China. Splendid foundation groups, growing well in shade. Grows 3 to 4 feet high, with remain all winter dark green leaves which remain all winter. The greenish white flowers are small, but the wealth of coral-red berres (similar to the native Bittersweet) 18 to the plant very showy.

$$
2 \text { to } 21 / 2 \mathrm{ft} \text {. (BEB }
$$

2 to $21 / 2 \mathrm{ft}$. (BGB)
$\$ 1.00$

## Hex - Holly

llex crenota Japanese Holly. (F.) An intricately branched evergreen shrub with small, glossy blue-black berries are unlike most Hollies. One of the best evergreen shrubs for foundation planting or compact hedges

Each
8 to 24 in . (BGB)
$\$ 2.00$
2.50 3 to 4 ft . (BGB)... crenofa rotundifolia. Round-Leaf Japanese Holly. Has longer, glossier leaves than crenata. A dwart, spreading hardy form which is excellent for foundation planting.

Each 2 to $21 / 2 \mathrm{ft}$. (B\&B)
$\$ 2.00$
. glabra. Inkberry. A rather loose-growing evergreen shrub which will succeed either in purple shade in the fall. When somewhat mass the mass the shining black berries are most eflective.
\$2.00

- opaca. Everyone knows the native Holly with its large, glossy leaves and red berries. It is not appreciated as it should be, for it can wood or left to develop naturally into a bush of small tree that is wonderful at all seasons in Cave Hill Cose who have seen the Holle other description. Some plants do not bear berries. Nursery-arown plants are comparatively easy to transplant if planting direc-
3 to 4 ft . (BGB).
$\begin{array}{ll}3 & \text { to } 4 \\ 4 & \mathrm{ft} \text {. (BGB) } \\ 5 & \text { (BGB) }\end{array}$
$\begin{array}{ll}5 & \text { to } 6 \mathrm{ft} . \\ 6 & \text { to } 7 \mathrm{ft} \text { (BGB) } \\ 7 & \text { (BGB) }\end{array}$

4.00

Plants with berries furnished at 40 th berries furnished at $40 \%$ ad-
to ft. (BEB)
V. burkwoodi. This new fragrant "Evergreen Carlesi" is in demand everywhere. If you want something new and outstanding order burkwoodi.
to 3 ft .
3 to 4 ft.


MOVING A MAPLE IN FULL LEAF JULY 9TH
We are equipped ta transplant large trees, 20 to 40 feet, and while best dane in the dormant period, we often move in full leaf. If interested in saving 10 ta 20 years, and geiting immediate effect, consult us

## Crees for Shade and Shelter


#### Abstract

W/HEN not summer sun beots down, you long for the welcome shode of a Maple, an Oak, or a broad-spreading Elm. But to have and enjoy such shade and shelter, you must plon ahead. The trees must be planted in fall or spring when the weather is cool. Then the roots take hold, the tree flourishes and in a surprisingly few seasons the outspreading branches give the protection you desire. We can supply-at very low prices-large trees that will give immediate effect, os well as smaller specimens from 6 to 15 feet high, which need a little more time to develop after moving to your place. Our trees are well grown root-pruned, and transplonted several times; they are truly Hillenmeyer standard.


## Acer - Maple

Acer dasycarpum Silver or Water Maple. Becouse of its quick growth and good foliage, this tree is in greot demand. The leaves appear eorly in spring, are light green on the upper side, silvery beneath, and remain until late fall. Small flowers open before the leaves appear. For planting as temporary
tree; - that is, alternating between the tree: - that is, alternating between the
hard-wooded and slower growers, such as hard-wooded and slower growers, such as
oaks, elms, sugar maples, gums, etc.-the oaks, elms, sugar maples, gums, et
Silver Maple is highly recommended.

A. platanoides. Norway Maple. Resembles the Sugor Maple in character but with darker and larger folioge, round and spreading in habit of growth. It is really the Europeon Hard Mople and retains this character here. For lawn specimens or shade to plant on streets, in parks, cemeteries, avenues, or arching over roodwoys, this tree is highly recommended. Sometimes the trunks are slightly crooked when young, but they overcome this unsightliness in a few yeors when planted in the open.
A. platanaides schwedleri. Schwedler's Maple Similar to the Norway Maple, except in early spring the foliage is a bright purple, chang ing to bronze and then to dull green. In the fall it turns bronze before defoliating.
A. rubrum. Red Maple. A native tree which is not appreciated and one of the most attractive as o lown specimen. The young shoots are bright red in winter. Flowers red, appearing before the leaves, which in fall vie with the oaks, sassafras, gum, sumac, or sugar maples for magnificence in color
A. saccharum. Sugor Maple. Known everywhere and extremely popular. The tree grows to great size, erect, conical form, is perfecily hardy, withstands any sub-normal weather conditions, and is adaptable to nearly all types of soil. The tree yields valuable timber, as well os maple sugar. Folioge is deep green, turning in fall to indescribable colors.

Prices-Norway, Schwed:cr's, Red, and Sugar Maples:

8 ta 9 ft., $11 / 4$ in. cal...... $\$ 2.50$. $\$ 11.25$ 10 to $10 \mathrm{ft} ., 11 / 2 \mathrm{in}. \mathrm{cal}. \mathrm{...} 300 \quad$. | 10 ta $12 \mathrm{ft.}$, |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 12 ta 14 | $\mathrm{ft.}$, | 2 | in. cal. | in. cal. .... | 12 to $15 \mathrm{ft.}$, , $21 / 2$ in. cal. . ... $6.00 \quad 27.00$

## Betula - Birch

Betula alba. European White Birch. Tree of moderately quick growth, erect, with terminol branches slightly drooping. Bark almost white. As o specimen, and especially contrasted with evergreens, it makes o voluoble tree for the lown Native of moist places tree will do well when plonted on dry ground Each Five $\begin{array}{lllll}7 & \text { to } 9 \mathrm{ft.}, 11 / 4 & \text { in. col. ... } \$ 2.50 & \$ 11.25 \\ 8 \text { to } 10 \mathrm{ft}, 11 / 2 \text { in. cal. } & 3.00 & 13.50\end{array}$ $\begin{aligned} & 8 \text { to } 10 \mathrm{ft.}, 11 / 2 \text { in. cal. .... } \\ & 10 \text { to } 12 \mathrm{ft.} 13 / 4 \mathrm{in.} \mathrm{cal.} . . . 4.00 \\ & 18.00\end{aligned}$ 12 tc $14 \mathrm{ft} 2^{\text {A }}$ in. cal. .... $5.00 \quad 22.50$ 12 to $15 \mathrm{ft} ., 21 / 2 \mathrm{in}$. cal. ... $6.00 \mathrm{27.C0}$ B. alba pendula gracilis. Cut-Leaf Weeping White Birch. Those who know and odmire the distinctive chorocteristics and beauty of the White Birch know it is unusual ond do not expect to find it among ordinary listings of popular trees. It forms a pyramidal tree of moderately ropid growth, and as it grows
o!der the younger branches become pendulous, drooping decidedly toward the ground. We have splendid specimens that are offered ot very low price.

Eoch 6 to 8 ft
4.00 8 to 10 ft
5.00
B. nigra. River Birch. This is a native tree with darker hark but in foligge and generol choracteristics resembles the other Birches.
populifolia. American White Birch. A medium sized tree with papery white bork and slender, pendulous branches. More vigorous slender, pendulous branches. More thon the European form and will grow in thon the Europe
Prices af B. nigra and B. papulifalia:
Each 8 ta $10 \mathrm{ft}$. ., $11 / 2 \mathrm{in}$. cal.
10 to $12 \mathrm{ft} .13 / 4 \mathrm{in}$. cal. 10 to $12 \mathrm{ft},$.
12 to $14 \mathrm{ft}$.
12 in . cal. 12 to $14 \mathrm{ft.}$,2 in. cal.


Betula Alba (White Birch)

Trees in Quantity Lots

For Five or More of a

Kind Deduct $10 \%$ from Each Price


Acer Saccharum Sugar Maple

## Aesculus

Aesculus carnea. Red-Flowering Harse-Chestnut. A handsome tree with red or scarlet flowers berne in panicles 6 to 8 inches long. Much prized far this highly arnamental value. Trees must be grafted and are rather scarce.
$\begin{array}{lll}3 \text { to } & 4 \mathrm{ft} \\ 4 \text { ta } & 5 \mathrm{ft}\end{array}$
Each
$\$ 3.00$
$\$ 3.00$
4.00 $\quad 6$ to 7 ft.
Each
$\$ 5.00$
A glabra. Ohia Buckeye. A native raund-topped tree of good habit. Cream blossams barne in clusters 5 to 6 inches long.
$\begin{array}{lll}5 & \text { to } & 6 \\ 6 & \text { to } \\ 8 & f t\end{array}$
Each
$\$ 2.00$
8 to 10 ft .
2.00
3.00

Each
$\$ 4.00$

## Cladrastis - Yellow-Wood

Cladrastis lutea. Ja called because the wood was formerly used to make a yellaw dye. A native tree of spreading habit with faliage generally resembling the ash. it produces great drooping panicles of white pealike blassoms nat unlike wisteria Foliage brilliant yellow in autumn.
5 to 6 ft
Each
$\$ 3.00$
7 to 8 ft .
Each
$\begin{array}{ccc}5 & \text { to } 6 \\ 6 & \text { ta } 7 \mathrm{ft}\end{array}$
$\$ 3.00$
4.00
$\$ 5.00$

## Carpinus - Hornbeam

Carpinus betula pyramidalis. Pyramidal Eurapean Hornbeam. A narrow, stately tree of columnar habit with Beech-like foliage. For a formal specimen or making an alley it is of much value.


## Castanea - Chinese Chestnut

 Castanea mollissima. Chinese blight - resistant Chestnut. Small svmmetrical tree, valuable for shade ar nuts. With our native variety practically extinct this will take its place. Foliage beautiful in summer changing to yellow in fall 4. $\begin{aligned} & \text { Fruits early and prolifically and is of } \\ & \text { good quality. } \\ & 3 \text { to } 4 \mathrm{ft} .\end{aligned}$

Cornus-Flowering Dogwood


## Celtis - Hackberry

Celtis mississippiensis. The Hackberry is one af our best trees. It is nat rapid in growth, but is comparatively free af disease and reaches a height of 40 to 60 feet. Grows on either dry or wet sail, and the fruits are attractive to birds and children.

Each 7 to $9 \mathrm{ft} ., 11 / 4 \mathrm{in}$. cal.
$\$ 2.00$
8 to 10 ft ., $11 / 2 \mathrm{in}$. cal.
10 to $12 \mathrm{ft},. 13 / 4 \mathrm{in.cal}$.
12 to $14 \mathrm{ft.}$,2 in. cal.
5.00
5.00

## Cercis - Judas Tree

Cercis canadensis. Redbud or Judas Tree. Spring's early harbinger, bloaming in April, and literally covered with red or pink blooms before the leaves appear. It is a small, shapely tree, with large, deep green leaves. May be used in heavy mass planting af shrubs, with white-flowering dagwood ar against evergreens ar white birch, ta furnish contrast.
 6 ta $8 \mathrm{ft} . \quad 1.50 \quad 4.50 \quad 8$ to $10 \mathrm{ft} .3 .00 \quad 13.50$


Acer-Norway Maple


Papulus-Lambardy Paplar

## Cornus - Dogwood

Cornus florida. White-Flowering Dogwood. A native tree, well known to everyone. It is beautiful all the year, and there is hardly a woody plant quite as useful as our native Dogwood. Its blossoms are conspicuous, coming early in the spring. The foliage is attractive all summer, and in the fall colors beautifully, with red berries that hang on most of the winter. It can be used as a specimen, or in groups as a background for shrub borders. In contrast with bright, flowering trees like redbud, it is especially showy.

2 to 3 ft . Each
3 to 4 ft . $\$ 0.75$

4 to 5 ft . 1.00

5 to 6 ft .
7 to 8 ft .
Three small sizes ( $B \in B$ ) 25 c extra. 5.00

Three large sizes ( $B \in B$ ) 50c extra.
Ask for prices for quantity lots and specimen.
Carnus flarida rubra. Pink-floweriny Dogwood.
This is not a new or uncommon tree but one
too often overlooked as a means of beauti-
fying home grounds. The common white va-
riety may be better known but this pink-
flowering type affords the loveliest display.
Our trees are shipped balled and burlapped
to insure safe and sure growth. Once started,
they need but simple care. Like the white-
flowering kind, the leaves of this Dogwood
color attractively in the fall.
Each
$\$ 1.50$
2 to 3 ft . (BGB)
$\$ 1.50$
3 to 4 ft (BEB)
2.00

5 to 6 ft . (BGB)
4.50

6 to 7 ft . (BGB)
6.00

## Diospyros - Persimmon

Diaspyros virginiana. Persimmon, 20 to 25 feet. It has value both for shade and fruit. The foliage is glossy and shining, the coloring yellow in the fall. Its fruit is valued after frost time and is an old favorite. It is a tree too well known to describe 5 to $7 \mathrm{ft} 11 / 4$ to $11 / \mathrm{in}$.

Each
5 to $7 \mathrm{ft} ., 11 / 4$ to $11 / 2 \mathrm{in}$. cal. . . . . . . . $\$ 1.50$
9 to $10 \mathrm{ft}$. ., $13 / 4$ to $2^{3 / 4} \mathrm{in}$. ccl.
2.00
2.50

## Fagus - Beech

Fagus americana. American Beech. One of our loftiest and grandest shade trees. Admired for its smooth gray bark, strong spreading branches and handsome foliage which turns brilliant yellow in autumn. Produces sweet nuts, borne in burrs, which are eagerly sought by children and grown-ups. Each 7 to 9 ft.
8 to 10 ft.
$\$ 4.00$
5.00

## Fraxinus - Ash

Blue, Green, and American Ash. We offer these three varieties which are not unlike in appearance and which are all native. The whole aroup succeeds in dry, moist, alkaline soils. These should be more generally planted, especially in the paddock and for reforestation purposes

Each
 12 to $14 \mathrm{ft.,}^{2}$ in. cal. ....... 4.00 12 to $15 \mathrm{ft}$. ., $21 / 2$ in. cal. ........... 5.00

## Ginkgo - Maidenhair Tree

The Ginkgo is one of the oldest living things in the world. It is a hang-over from prehistoric ages and has no relatives in the plant kingontal branches and small maiden-hair-fernke leaves which usually hong in clusters of kree or more from the branches ciusters changes to golden yellow in the fall A unique ree which is worthy of a place on any lawn

| 7 | to 8 | $\mathrm{ft},$. | $1 / 2$ | in. cal. |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 8 | to 9 | $\mathrm{ft}$. | $11 / 4$ | in. cal. |
| 9 | to 10 | $\mathrm{ft.}$, | $13 / 4$ | in. cal. |
| 10 to 11 | $\mathrm{ft.}$, | 2 | in. cal. |  |

Each
$\$ 2.50$
3.00
4.00
6.00

## Gymnocladus - Kentucky Coffee Tree

Gymnocladus diaica. A native of noble proportions, growing rather irregular in shape, with blue-green foliage. Resembles the walnut tree. Fine for heavy clay soils.

halesia, Silver Bell. See page 15 .

## Juglans - Walnut

Juglans cinerea. Butternut. This native tree is perhaps the most precious of the nut-bearing trees. It is rapid in growth, quickly making a round-headed tree. If you want nuts quickly plant Butternuts
nigra. Black Walnut. One of the noblest of our riative forest trees and in great demand for planting.
Prices of Walnuts:
Each
5 to $6 \mathrm{ft} ., 11 / 4 \mathrm{in} . \mathrm{cal}$.
6 to $9 \mathrm{ft}.$.
7 to 9
$\mathrm{ft}$.
$13 / 4 \mathrm{in}$. cal.


Tilia-American Linden


Malus-Flawering Crab

Koelreuteria - Varnish Tree
Koclreuteria paniculata. Frequently called "Galden Rain Tree" because of the many yellow blossoms. It grows 20 to 30 feet high. and is of globular shape. In its young stages it is not so shapely but develops into an interesting specimen. Each 5 to 6 ft.
6 to 8 ft
8 to 10 ft Each
$\$ 2.00$
2.50

10 to 12 f 3.00
4.00

## Larix - Larch

Larix europaea. European Larch. A tall, conical tree with soft light areen leaves which resemble the short needles of a pine. Valuable for screen or ornamental purposes. Among the first trees to start growth in the spring. BEB 50c extra. Ea:h to 7 ft

## Liquidambar - Sweet Gum

Liquidambar styraciflua. Another native tree not appreciated. It is not of rapid growth nor especially easy to transplant, but the glossy foliage in summer, the brilliant color in the fall, and the unusual appearance of the young branches with corky bark in the winter are qualities which make it especaliy valuable.
$\begin{array}{ll}7 & \text { to } 9 \mathrm{ft} ., 11 / 4 \mathrm{in} \text {. cal. }\end{array}$
Each
$\$ 2.50$
8 to $10 \mathrm{ft}. ., 11 / 2$ in. cal. .................. 32.00
10 to $12 \mathrm{ft} ., 13 / 4 \mathrm{in}$. cal. .............. 4.00
$\begin{array}{ll}12 \text { to } 14 \mathrm{ti} ., 2 & \text { in. cal. ................ } 5.00 \\ 12 \text { to } 15 \mathrm{ft.} 21 / 2 \text { in. cal. .......... } 6.00\end{array}$

## Liriodendron - Tulip Tree

Liriodendron tulipifera. Tulip Poplar. Belongs to the magnolia family, and is one of the finest native trees, growing to be ver, larje, and bearing tulip-shaped, yellowis' b iossoms. Its !eaves are large and very dark creen.
Grows quickly when established
7 to $9 \mathrm{ft.} ,11 / 4 \mathrm{in}. \mathrm{cal}$.
8 to 10 ft.
$11 / 2 \mathrm{in}$ cal.
8 to 10 ft ., $11 / 2 \mathrm{in}$. cal
10 to $12 \mathrm{ft} .13 / 4 \mathrm{in}$. cal
12 to $15 \mathrm{ft} ., 21 / 2$ in. cal. . . ................ . . 5.00

Taxadium-Bald Cypress


## Magnolia

Magnolia acuminata. Cucumber Tree. A well known native of our mountains, conical in shape and with large, glaucous leaves, making it attractive. The flawers ore fragrant usually a dull white color followed by elongated green seed clusters which later turn coral. Very satisfactory

6 to $8 \mathrm{ft}.$.
8 to $11 / 4 \mathrm{ft}$. in. cal $11 / 2 \mathrm{in}. \mathrm{cal}$. 10 to $12 \mathrm{ft} ., 13 / 4 \mathrm{in}$. cal

Each
2.50
3.00 4.00
5.00
M. grandiflara. Southern Magnolia. While this grand southern evergreen attains great height in the South it grows to be only a medium size tree in Ken ucky. The large woxy, evergreen leaves resemble the Rubber Plant. Has large white blossoms followed by scarlet seed. Sometimes a I ttle difficult to get established, but well worth the effort

3 to 4 ft . (BEB
Each
4 to 5 ft . (BGB)
3.00

5 ta 6 ft . (BEB)
3.00
3.50
M. tripetala. Umbrella Magnolia. A wide, spreading tree with stout branches and large eaves, sometimes attaining a width of 8 to 9 inches and 15 to 20 inches long. Flowers creamy white, fragrant, and 8 to 10 inches ccross. A native tree to most of eastern Kentucky.


Magnolia-Other varieties see page 17
MAGNOLIA saulangeana. Saucer Magnolia. See page 17.
M. glauca. Sweet Bay. See page 17.


Liquidambor-Sweet Gum


## Spraying and Tree Feeding

We are now equipped ta spray and feed large trees, using modern equipment and scientific methods. If yaur favarite shade tree is being destroyed by insects or is starving you may need expert advice and treatment. Write and consult us when in need of this service.

Like other plants, trees shauld be fed for best results. See our Plant Foads listed on inside back caver.

## Populus - Poplar

Poplus nigra italica. Lombardy Poplar. A tall, slender tree of rapid growth reachinng great height and not to be contused with Caralino Paplar. Specimens often reach 50 feet, with a spread of less than 10 feet, and for this reasan when trees are needed for narrow places, between buildings, congested lawns, narraw avenues, Lambardy Poplar may be used to advantage. Because of its great height and quick growth it is recommended for backgrounds of buildings, to add character to plantings or to offset straight ar bare lines; for screening unsightly views, fire protection fram clase buildings, or wind-breaks-and for quick effects we recammend it. Each Five 5 to 6 ft ., $1 / 2 \mathrm{in}$. cal.
$\$ 0.60 \quad \$ 2.50$ 6 to $8 \mathrm{ft.} ,3 / 4 \mathrm{in}$. cal. $\begin{array}{lll}7 \text { to } 9 \mathrm{ft.,} & \mathrm{in.cal} . \\ 8 \text { to } 10 \mathrm{ft.}, & 1 / 4 \mathrm{in} . \mathrm{cal} .\end{array}$
 12 to $15 \mathrm{ft} ., 2$ in. 2 in. cal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $2.000^{9.00} 9$
P. bollcana. Balleana Paplar. Just because the Carolina Poplar is an enormaus weed and nothing else, one shauld not discriminate against all the Paplar family. Bolleana Poplar has glittering green leaves, silvered underneath, and makes an attractive display against the sky when they are set in matian by a gentle breeze. The bark is gray, giving a pleasing winter effect. It is a fast grawing, slender, calumnar tree, a little wider than Lombardy, which it resembles at a distance and for which it shauld be used as a substitute.
7 to 9 ft., 1 in. cal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 1.50$ Each $\$ 6.75$
8 to $10 \mathrm{ft} ., 11 / 4 \mathrm{in}$. cal.
10 to $12 \mathrm{ft} ., 11 / 2$ in. cal. .................................................. . . . . . . . . 2.25 . 10.25
12 to $15 \mathrm{ft} ., 2$ in. cal. . ................................................. 3.00 . 13.50

## Prunus - Flowering Cherries

Prunus subhirtella pendula. Weeping Japanese Flawering Cherry. As a lawn tree this can hardly be excelled. Its sweeping, pendulaus branches are literally studded with single pink bloom early in spring. An ornament in any lawn. Double Weeping Cherry. A double form af the abave with darker blossoms Prices of the above Weeping Cherries Each Grafted 5 to 6 ft . from ground

Prunus serrulata. Japanese Flawering Cherry. No other flowering tree has the beauty of these wonders of the Orient.. As the demand increases our variety list will graw, but the anes named here are the choicest. Like all Cherries, they are shallaw-rooted, and da nat necessarily have to have rich graund in which to thrive
Naden. Large, dauble, blush-pink voriety. Midseasan. Tree of medium grawth.
Shirofugen. Very large, double, pinkish white flowers.
Kwanzan. Deep pink, shading into old rose; late; very double.
rices on the above three Cherries
Each 4 to 5 ft
$\$ 2.50$

## B\&B 50c extro

## Quercus - Oak

Quercus alba. White Oak. One of the grandest of all the Oaks. Rather difficult to transplant and of slow grawth, but "patience brings a perfect reward." Leaves sliver to purplisn red in autumn
Q. coccinea. Scarlet Oak. A beautiful symmetrical tree very much resembling the Pin Oak. Nat quite as rapid in growth, leaves somewhat smaller and deeply lobed. Colors brilliantly in the fall
Q. macrocarpa. Burr or Massy-Cup Oak. A native variety of slow growth, but becomes a stately tree well covered with thick, dark green foliage of heavy texture. Far permanency it has no superior. Prefers a maist ar deep sail.
Q. nigra. Water Oak. A raund-topped tree of good form. Will grow in either moist or dry soil. Foliage green until late fall.
Q. palustris. Pin Oak. The most popular of all the Oaks. Its beautiful glossy, deeply lobed green leaves change to gorgeous shades of purplish red and scarlet in the autumn. It is symmetrical, easy to transplant and of rapid growth. For street, avenue or as a lawn specimen there is nothing superior.
Where a desirable hardwoad tree is wanted we unhesitatingly recommend a Pin Oak.
Q. rubra. Red Oak. Nat as compact nor does it calor as brilliantly as the Pin Oak. Somewhat more difficult to transplant but will grow in almast any soil when ance established. One of the fine Oaks.
Prices for all varieties of Oaks:
Each
7 to $9 \mathrm{ft},. 1 \frac{1}{4}$ in. cal.
$\$ 2.50$ Fil
 12 to $14 \mathrm{ft.}$,2 in cal. 12 to $15 \mathrm{ft.} ,21 / 2 \mathrm{in}$. cal. $5.00 \quad 22.50$ $6.00 \quad 27.00$

## Salix - Willow

Salix babylonica. Babylon Weeping Willow. One of the most graceful af all the Willows. Makes a round-tapped tree, and when it attains same size its lang, pendant branches are mast effective.
S. elegantissima. Thurlaw Weeping Willow. Of rather upright grawth when yaung but as it attains height and age its long, draoping silvery branches make it the most effective of all the Willaws. Rapid grower in either moist or other good soil. Fine far specimens or screens. Best of the Weeping Willaws.
5. niobe. Golden Weeping Willow. The best af the Golden Willows. Slender leaves, green above and silvery below. Twig and bark galden.
Prices of above 3 varieties:
6 to 8 ft .
$\$ 1.50$
7 to 9 ft .
2.00
5. caprea. Pussy Willow. See page 18

## Sophora Japonica - Pagoda Tree

A medium size tree with spreading branches forming a symmetrical compact head. Native of China and Japan. Flowers creamy white borne in large laose panicles expanding in midseason. A handsome tree with green-barked twigs.

5 to 6 ft.
6 to 7 ft.
$\$ 2.00$
$\begin{array}{ll}7 & \text { to } 8 \mathrm{ft} . \\ 8 & \text { to } 10 \mathrm{ft} .\end{array}$
Each
$\$ 2.00$
3.00
$\$ 4.00$
5.00


Ulinus-American Eim

## How to Plant a Tree

SET TREE IN TUB OF WATER WHILE DIGGING HOLE.


IMPORTANT: WE DO NOT ENCOURAGE THE USE OF MANURE. IF WELL DECAYED AND MIXED WITII SOIL IT SHOULD BE USED ONLY ON THF. TOP

## Taxodium - Bald Cypress

Taxodium distichum. The great lumber tree af the far Sauth, but native and perfectly at home here. Will grow in dry or we sail and blends well in either deciduous or evergreen plantings. The light green foliage is needle-like and the general shape af the tree resembles a spruce. Considered slaw growing, but very symmetrical and as durable as an oak, in fact the lumber is called the "waod eternal."

Each
6 to $8 \mathrm{ft} ., 1 \mathrm{l} / 2 \mathrm{in}$. cal.
$\$ 3.00$
7 to $9 \mathrm{ft} ., 13 / 4 \mathrm{in}$. cal.
4.00

8 to $10 \mathrm{ft} ., 2 \mathrm{in}$. cal.
5.00

10 to $12 \mathrm{ft} ., 21 / 2 \mathrm{in}$. cal.


Weeping Japanese Flowering Cherry (See Prunus)


Quercus Palustris-Pin Oak

## Tilia - Linden

Tilia americana. American Linden. Sometimes known as Basswood. This native tree is very attractive and will grow rapidly when planted in low ground. The leaves are distinctly larger than other varieties. Branches pendulous in habit of growth. Makes an excellent shade tree under favorable conditions. e to $10 \mathrm{ft} ., 11 / 2$ in cal. ......................... $2_{3} 50$
T. vulgaris. European Linden. Similar to the American Linden except the leaves are smaller and the tree is more compact, developing into a shapely specimen.

## Ulmus - Elm

Ulmus americana. American Elm. A vigorous native tree. It is rapid in growth, with long, spreading, and pendant branches forming giant arches over roads and streets; as a lawn tree is quick to make a marked effect. The wood is tough, the leaves are moderate in size, and make a permanent tree for shade. The beetle that defoliates the European Elms usually 8 to $10 \mathrm{ft} ., 11 / 2 \mathrm{in}$. cal.

Each Five 8 to $10 \mathrm{ft.}$,
0 to $12 \mathrm{ft}, \mathrm{l}, \mathrm{in}$. cal. $13 / 4 \mathrm{in}. \mathrm{cal}$.
$\$ 2.00 \quad \$ 9.00$
 $\begin{aligned} & 12 \text { to } 14 \mathrm{ft.,} 2 \\ & 12 \mathrm{ft} ., 21 / 2 \text { in. cal. cal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . } 4.00 \\ & 18.00\end{aligned}$
U. americana moline. Moline Elm. We graft this type because its singular upright characteristics make it invaluable in narrow spaces. Its clean growth large, deep green heavily plaited leaves, added to its sturdiness and solidity. will make it increasingly popular when it becomes known. We have a fine stock and invite your inspection. Each Five

 10 to 12 ft., $13 / 4$ in. cal. .............................................. 3.0013 .30 12 to $14 \mathrm{ft}. 2^{2}$ in cal........................................................................................ 18.00 12 to 15 ft., $21 / 2$ in. cal. . .................................. . . . $5.00 \quad 22.50$
U. pumila. Chinese Elm. A new, rapid-growing tree that does especially wel! in difficult situations, like city soot and gases, dry and poor ground, narrow street plots, etc. Leaves smaller than our native Elm, habit more pendant, and of course, much more rapid. Only drawback possible is s!eet damage and Elm-beetle injury. Plant for twenty to thirty years duration. We have the North China strain only and it will make up as auickly as a willow.

Each Five 8 to $10 \mathrm{ft} ., 11 / 2 \mathrm{in}$. cal.
$\$ 2.00 \quad \$ 9.00$ 10 to $12 \mathrm{ft},. 13 / 4$ in. cal. .................................................................................... 11.25 12 to 15 ft., $21 / 2$ in. cal. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 4.00 18.00


Salix-Weeping Willow


Berberis - Barberry
Berberis thunbergi. Japanese Barberry. (F.) 3 ta 4 feet. Yellow flowers in June, follawed by brilliant red berries. The mast valuable all-purpose shrub now available. Is adaptable and beautiful under all canditions and in carry wheat rust. Each $2^{1 / 2} \mathrm{ft}$.

New Red-Leaf Barberry

Flowering Shrubs
THERE is some place for flowering shrubs around every home - cottage, mansion, or polace. A corner needs a little color, o foundation wall needs to be concealed, o goroge should be screened. In oll these places flowering shrubs ore adaptable, ond useful.

From our fields this yeor we shall toke the finest shrubs possible to grow-lorge, well developed, with good roots, and not by ony meons like the shrubs sold on "borgain" counters, which in mony cases are of unknown origin. In foct, Hillenmeyer shrubs corry severol cones, ond only the smoll sizes can be sent by porcel post-others go by express.

In the descriptions " $F$ " indicotes adoptobility for foundation plonting. The figures following the name indicote height of moturity.

Abelia
Abelia grandiflara. See page 6 .
Acanthopanax
Acanthapanax pentaphyllum. Five-leaved Aralia. 6 ta 8 feet. Yellaw flawers in June. A rugged shrub, thriving under trees and in cities

$\qquad$ Aesculus
Aesculus pavia. Red Buckeye. A shrub from aur native Buckeye, with shawy red spikes praduced early in the spring. Foliage nat always the effect when in bloam. Each

B\&B 25c extra
Amygdalus - Flowering Peach
Amygdalus persica. 15 feet. Small trees, covered in April with red flawers. 5 to 6 ft .


Arania-Red Chakeberry

Aralia
Aralia spinasa. Hercules Club. 15 trapical effects; white flawers in summer, fallawed by dark purple berries.

Aronia
Arania arbutifalia. Red Chakeberry. 5 ta 6 feet. White flawers in
June, follawed by shining red berries and fine fall calar. Will endure shade and maist places.
 $\$ 0.45$
.50

Special Shrub Assortment
Five of any 75 -cent size for $\$ 3.50$
Five of any 60 -cent size for $\$ 2.75$
Five af any 50 -cent size far $\$ 2.25$
These are aur regular plants, and carry the Hillenmeyer guarantee



Cydonic-Flowering Quince


Forsythia-Golden Bell

## Calycanthus

Colycanthus floridus. Sweet Shrub. 4 to 5 feet Ar old-fashioned shrub with sweet-scented, chocalate-brown flowers nearly all summer. The red-brown stems corry large, glossy
 $\begin{array}{ll}11 / 2 & \text { to } 2 \\ 2^{\prime} & \text { to } 3 \\ 3 & \text { to } 4 \\ & \mathrm{ft} .\end{array}$

## Buddleia - Butterfly Bush

Buddleia, Charming. A distinct new variety of outstanding merit. The lovely pink spikes are produced from midsummer until autumn, and it is the first to be offered of this color. 75 c each.
B. davidi. Butterfly Bush or Summer Lilac. 4 to 6 feet. Attractive violet flowers from July to September. Tips freeze back in winter, but renew promptly in spring. No other shrub so attractive for its season. Each 2 to 3 ft .
B., lle de France. A splendid, vigorous varie carrying throughout the summer masses of trilliant rosy violet-purple flowers on long spikes. One of the best. 2 to 3 ft .

Each

## Callicarpa

Callicarpa purpurea. Beauty-Berry. 3 feet. Pink tinted flowers in August, followed by violetpurple berries. May be killed to the ground in severe winters, but will start new growth in spring $2^{1 / 2}$ to 2 ft
$\$ 0.40$
.50

## Cercis - Red Bud

Cercis conodensis. See page 8 .

## Chionanthus - White Fringe

Chionanthus virginica. 15 feet. A favorite native small tree producing white, tassel-like flowers in May. Worthy of a permanent place in any border. Each in any border.
2
3 to 4 ft

## Clethra

Clethra alnifolia. Sweet Pepper Bush. A sturdy, compact shrub producing creamy white, fragrant flowers in erect panicles during late summer.

Each
$11 / 2$ to 2 ft

| .50 |
| :--- |

## Cornus - Dogwood

Cornus florida. White Dogwood. See page 9
C. florida rubra. Pink Dogwood. See page 9.
C. mas (mascula). Cornelian Cherry. 10 to 15 mas (mascula). Cornelian Cherry. 10 to 15
feet. An upright, dense growing shrub. Fofeet. An upright, dense growing shrub. Fo-
liage colors to burnt-orange in fall. Yellow liage colors to burnt-orange in fall. Yellow
flowers in March before the leaves appear, followed by bright red fruit. 3 to 4 ft .

Each
$\$ 0.60$
C. sibirica. Red-Twigged Dogwood. 6 to 8 feet. Greenish white flowers in June. Grown because of its conspicuous red winter twigs. cutting out old wood increases color brilliance of new growth. Each 2 to 3 ft. . . . . . . . . . . . . . . . . . . . . . . . . $\$ 0.40$ 3 to 4 ft . 4 to 5 ft .


Residence of Mr. and Mrs. David Ades, Richmond Road
Taxus (Yews) were extensively planted in place of boxwood. Hillenmeyers have the largest stock of Yews in the South

## Corylus

Corylus omericano. Hazelnut. A vigorous shrub with numerous upright branches, attaining a height of 4 to 8 feet. Leaves heart-shaped, dark green, more or less downy on both surfaces. Nuts large, enclosed in ruffled husks, with sweet and edible kernels. Very prolific.
4 to 5 ft .
Each
5 to 6 ft .
$\$ 1.00$
1.25

## Cotoneaster

Cotoneaster acutifolia. Peking Cotoneaster. 6 to 8 feet. Slender, spreading branches with small, shining foliage. Small-clustered pink flowers, followed by shining black berries.
2 to 3 ft.
$\$ 0.60$
C. divaricata. Spreading Cotoneaster. 4 to 5 feet. A semi-evergreen variety with good foliage and scarlet fruit
2 to 3 ft . (BEB)
3 to 4 ft . (BGB)
$\$ 1.50$
C. francheti. Franchet Cotoneaster. 6 to 7 feet. An upright, graceful type with persistent silvery foliage which changes to orange in fall. The orange-red fruit is quite showy. One of the best.
2 to 3 ft . (BEB)

## Crataegus - Thorn

Crataegus cordata. Washington Hawthorn. 15 to 18 feet. One of our most attractive large shrubs or small trees. The white blossoms are followed by bright red berries which stay on the tree well into the winter. Brilliant autumn foliage.
3 to 4 ft .
4 to 5 ft .
5 to 6 ft .
$\$ 1.00$
C. crus-galli. Cockspur Thorn. 12 to 15 feet. Covered wih a mass of white blooms in spring, and in fall with clustered red fruits amid orange-scarlet foliage. Sharp thorns and glossy leaves give all-season interest.

3 to 4 ft .
$\$ 1.00$
\$1.00
1.50
C. oxyacantha pauli. Paul's Scarlet Thorn. 12 to 15 feet. Notable for its deep pink or red flowers. Distinct from any other shrub when in full bloom. Makes a superb specimen.

4 to 5 ft .
Each
$\$ 2.00$

## Cydonia - Flowering Quince

Cydonia japonica. Japanese Quince. 6 to 8 feet. Early blooming, spreading shrub with large masses of brilliant scarlet blossoms produced just as leaves are opening. Foliage dark glossy green.

Each $\begin{array}{ll}2 & \text { to } 3 \\ 3 & \mathrm{ft} .\end{array}$ 3 to 4
4
to
5 ft .
C. japonica pygmea. Dwarf Japanese Quince. (F.) 3 feet. A dwarf form of Cydonia with flesh-pink flowers which are most attractive. A fine variety where a low type is desired.
15 to 18 in .
Each
$\$ 0.50$
18 to 24 in

## Cytisus

Cytisus scoparius. Scotch Broom. An interesting shrub of upright growth with long, slender green branches. Bright yellow flowers borne in profusion along the stems. Very showy and handsome.

Each
$\$ 0.75$
2 to 3 ft .
$\begin{array}{r}1.00 \\ \hline\end{array}$
4 to 5 ft
1.25

## HOW TO PLANT

With every order we will send absolutely free a book which, by word and picture, will show just how to plant a tree or shrub. The instructions are clear, and if followed, send plants should grow and thrive.

## Deutzia

Deutzia gracilis. Slender Deutzio. (F.) 2 to 3 feet. A groceful, dwarf shrub which cavers its orching bronches with smoll racemes of white flowers in early spring. Sametimes caught by late freezes, ond best used in pratected ploces

Eoch
15 to 18 in .
$\$ 0.40$
$11 / 2$ to 2 ft
.50
D. Iemoinei. Lemoine Deutzia. 4 ta 6 feet. Upstonding shrub that is exceedingly freeblooming in April ond Moy, with stems completely covered with white blassoms. Stems draop os they oge.

Each
15 ta 18 in
2 to 3 ft
.50
D. magnifica. Giont Snowflake Deutzio. 6 ta 10 feet. A Japonese farm producing in June a prafusion af gaod white flawers in racemes. Suggests a double farm af Lily-of-the-Valley. Useful for quick effect and screen planting. Each
$\frac{2}{3}$ ta 3 ft .
$\$ 0.40$
4 to 5 ft .
D. scabra, Pride of Rochester. (F.) 6 ta 8 feet. Covered in June with pinkish white, shawy flowers. Hardy, upstanding, distinct in form ond adaptable ta all lacatians and all soils.

2 ta 3 ft .
Eoch
$\$ 0.4 n$
3 ta 4 ft
$\$ 0.4 n$
.50
4 ta 5 ft
60

## Elaeagnus

Elaeagnus angustifolia. Russian Olive. 15 feet. A curiaus shrub with dark green bark and silvery foliage. Fragrant, deep golden yellow flowers, fallowed by arnomentol alive fruit. Valuoble for controst with green folioge
plants.
3 to 4
ft
Each
$\$ 0.60$
4 to 5 ft
1.00

## Euonymus

Euonymus alatus. Cark - Barked or Winged Euanymus. 8 to 10 feet. A distinct shrub carrying shiny green foliage which colors to brilliont rose in foll. Praduces smoll red berries, and is attractive in winter by reasan of its curious corky bark. Adaptable ta shade or sun, an admirable shrub.

Each
$\$ 0.60$
$\begin{array}{lll}2 & \text { ta } 3 & \mathrm{ft} \text {. } \\ 3 & \text { to } 4 \mathrm{ft} \text {. }\end{array}$
$\$ 0.00$
.75

## Forsythia - Golden Bell

A charming graup of shrubs which are admired for their graceful habits, gaod faliage, and early yellow blossams which precede any new growth. We have selected the best of the graup.
Forsythia fortunei. Fortune's Galden Bell. 6 to 8 ft . One of the hordiest and best.
F. spectabilis. Showy Border Golden Bell. 5 to 8 feet. Much like fartunei, except nat quite as vigorous ar hardy, but because af its shawy flawers, which ore barne in great prafusion, is the mast papular
F. suspensa. Draaping Golden Bell. 4 to 6 ft . A weeping farm much used ta plant aver walls or os o law spreading specimen.
Price of all Forsythias:
2 to 3 ft .
Each
3 to 4 ft .
$\$ 0.40$
4 to 5 ft .
.50

## Halesia

Halesia tetraptera. Silver Bell. 15 to 18 feet. Blaams with the Dogwaad. Great mass of snow-white, bell-shaped flawers are mast attractive.
3 ta 4 ft .
$\$ 0.75$
4 to 5 ft
1.00
1.25


Deutzia, Pride of Rochester

## Hamamelis

Hamamelis virginica. Witch-Hazel. 10 to 12 feet. Ribbon-like, yellaw flowers in lote autumn. Gaod for notural planting ond shady places. Eoch 2 to 3 ft .
3 to 4 ft .

## Hibiscus - The Altheas

Hibiscus syriacus. Rose of Sharan. 10 ta 12 feet. Bloams from June ta frost. Upright in growth and rarely spreods over 3 feet. It does ostanishingly well in cities or cangested areas where ather plants fail.
Ardens. Dauble; mattled pink. Boule de Feu. Dauble; red. Jeanne d'Arc. Double white Single Pink. Clear pink. Totus Albus. Single; white.



Cytisus-Scotch Broom
E. alatus compactus. Compact Euonymus. 5 feet. Similar ta the preceding, but is dwart.
E. americanus. Brook Euonymus; Strawberry Tree. 7 to 8 feet. Has ottractive pink fruit in the foll. Faliage colars well in outumn. While it grows under ardinary canditians its native habitot is moist lacations.

2 ta 3 ft
Each
$\$ 0.50$
to 4 fr.
60
E. atropurpureus. Burning Bush. 8 ta 10 ft . A lorge native shrub with upright bronches, smali purple flawers in slender nadding clusters, medium leoves which turn pale vellow in autumn. Fruit red, persisting an bronches until mid-winter.

2 to 3 ft .
$\begin{array}{ll}3 & \text { to } \\ 4 & \mathrm{ft} \text {. } \\ 4 \text { to } 5 \mathrm{ft} .\end{array}$
Each
E. europaeus. European Euonymus. shrub with green bork and deep green foliage thot calors in autumn. Prized far the wealth of corol fruit in fall.
3 to 4 ft .
$\begin{array}{ll}4 & \text { to } 5 \\ 5 & \mathrm{ft} . \\ \text { ta } 6 \mathrm{ft} .\end{array}$
E. patens. Evergreen Wohoo. See page 6.

## Exochorda

Exochorda grandiflora. Pearl Bush. 8 to 10 feet. One af the most pleasing spring-flowering shrubs, having 0 mass of white blaams in April. Shauld be used extensively in mass plontings. Prune severely at planting time for best results.

3 to 4 ft .
4 ta 5 ft .
0.45


Euonymus Alatus Coinpacta-Cork-Barked Euonymus


Viburnum-the Snawbal

## Hydrangea

Grand, free-flowering shrubs with lorge clusters or panicles showy white flowers. They are admirably adapted for border or foundation planting, either as specimens or in masses. Like a fertile, moist soil with full or partial exposure.
Hydrangea arbarescens grandiflora. (F.) Hills of Snow; Snowball Hydrangea. 3 to 4 feet. A cantinuous bloomer with flower resembling a Snowball. Much used in foundation planting.

Each 18 to 24 in
2 to 3 ft .
H. paniculata grandiflora. Peegee Hydrangea. (F.) 4 to 5 ft . The old stondord variety with large blossoms opening in August which turn pinkish under favorable weather conditions.
8 to 24 in
$\$ 0.40$
2 to 3 ft .
3 to 4 ft .
H. quercifolia. Oak-Leaved Hydrangea (F.) 4 to 5 ft . A distinct and handsome variety with short, stiff spreading branches. Leaves deeply lobed, dark green obove, silvery and downy beneath, which somewhat resembles an Oak A very fine useful shrub. Each
18 to 24 in.
Each
$\$ 0.75$
3 to 4 ft 1.00


Spirea Thunbergi

## Hypericum

Hypericum moserianum. St. John's-Wort; Gold Flower. (F.) 1 to 2 feet. A unique low-growing shrub. Rich yellow flowers, borne on slender stems from July to September; are surrounded with roundish, leathery green leaves. During severe winter often kills to the ground but next spring will come back more vigorous than before.
12 to 15 in.
15 to 18 in.

## Ilex

llex verticillata. Winterberry. 5 to 6 feet. Hos hondsome sprays of brilliant red berries which stoy on well into the winter. Birds do not eat the fruit. Prefers a moist soil
2 to 3 ft

## Jasminum

Jasminum nudiflorum. Winter Jasmine. 2 to 3 feet. Golden yellow flowers oppear ing before folioge in March and April. Stems green and leaves small ond glossy. Creeping habit.
$\$ 0.50$
18 to 24 in
2 to 3 ft.
.60

## Kerria - Globe Flower

Attractive shrubs, notive of Japan with slender green branches and showy yellow flowers. Will grow in any well-drained soil.
Kerria japonica. Single.
K. japanica flore pleno. Double.

All Kerria
2 ta 3 ft
3 ta 4 ft

## Kolkwitzia - Beauty Bush

Kolkwitzia amabilis. Beauty Bush. 6 to 10 ft . One of the most desirable introductions from Asio. Strong canes develop into graceful, sweeping bronches The flowers are shell-pink to deep pink, with yellow streaks, and produced in great profusion all over the plant. Might be called a much-refined Weigela Deeply admired.

Each
$\$ 0.75$
2 to 3 ft

## Ligustrum - Privet <br> For Hedge Plants, see page 23

Ligustrum sinense. Chinese Privet. (F.) 6 to 10 ft . The small-leaved, almost evergreen Privet, much used for hedges, and also very desirable for landscape work becouse of its ropid growth, good foliage, and graceful branching. Is not particulor obout soil, ond for screening and mass plonting is unexcelled. We ore very partial to its use in the South. Hardy where Californio Privet will succeed.

2 to 3 ft
3 to 4 ft.
Eoch
$\$ 0.40$
3 to 4 ft
.50
L. ibata regelianum. Regel's Privet. (F.) 5 to 7 ft . White. June. Low, spreoding ond very twiggy, with dense folioge not so glossy as the Californio Privet. Because of its groceful oppeoronce, hardiness, and odaptobility to ony soil and shady ploces, it is the most widely used Privet for landscape work. Each

## For Extra Large Shrubs Write Us!



Vitex-Chaste Tree

## Lespedeza

Lespedeza formasa. Purple Bush Clover. An attractive, August-blooming, her baceous shrub, with reddish purple, sweet-scented, pealike flowers, borne on arching branches, and lasting several weeks. Very graceful: makes a good 'forward" plant for shrub border. The tops may freeze in a severe winter, but come back each spring Strong $2-y r$. plants

## Lonicera - Honeysuckle

Lonicera fragrantissima. Fragrant Bush Honeysuckle. (F) 7 to 10 ft . So called because of its very fragrant white blossoms in April. The foliage is deep green and glossy. Grows well in partial shade, poor soil, or in cities where tender plants fail. Almost evergreen. Excellent for screens, specimens, or hedges. One of our best and most useful shrubs.

For Hedges, see page 23
L. maacki podocarpa. Late Honeysuckle. 8 to 10 ft . A large, handsome shrub with pinkish blossoms followed by quantities of bright red berries which are fine for birds. Much prized for screen and mass planting.
L. tatarica. Tatarian Honeysuckle. 7 to 9 ft . Blooms in April, and is one of the few early pink-flowering shrubs. Has bright red berries that stay on all summer.
All Loniceras
$\begin{array}{ll}2 & \text { to } 3 \\ 3 & \mathrm{ft} .\end{array}$
Each
$\$ 0.40$
0.40

4 to 5 ft
Each
$\$ 0.60$

## Magnolia

Magnalia glauca. Sweet Bay. A fine, large American shrub with glossy, laurellike, almost evergreen foliage. The richly fragrant white flowers come in June and are followed by attractive fruits.
3 to 4 ft ., BEB
Each
$\$ 2.50$
Each
4 to $5 \mathrm{ft} ., \mathrm{BEB}$
$\$ 2.50$
5 to $6 \mathrm{ft} ., \mathrm{B} G B$
$\$ 4.00$
M. grandiflora. Southern Magnolia. See page 10
M. soulangeana. Saucer Magnolia. All of the soulangeana type have large Tulip-shaped blossoms which expand early in the spring before the leaves. very ornamental, and a garden treasure. The true soulangeana is pink on he outside with white inside. The best known and most popular
M. soulangeana alba superba. Large saucer Magnolia. A pure white variety of outstanding merit.
M. soulangeana lenne. Lenne's Magnolia. Outside rosy or reddish purple. White within. Later than the type.
M. saulangeana nigra. Purple Magnolia. Dark purple on outside with shades of pink on inside. Flowers later and somewhat hardier than the type
All the above: Each
Each
Each
to $4 \mathrm{ft} ., \mathrm{BGB}$. . . . . . . . . .
5 to 6 ft ., BGB M. stellata. Star Magnolia. Native of Japan. Shrubby habit with fragrant, semi-double, starlike flowers which appear before the leaves. One of the best.
2 to $3 \mathrm{ft}$. B\&B Each $\quad \$ 3.00$ Each 3 to $4 \mathrm{ft},$.

Hillenmeyer Shrubs are transplanted and cut back to increase root-systems and bushiness. Don't confuse such shrubs with "straggly", sickly shrub offered in many places Size means more than height; quality more than mere price.

MAHONIA aquifafolium. See page 6 .

## Oxydendrum Sourwood

Oxydendrum arbareum. 10 to 12 ft The Lily-of-the-Valley-like flowers are borne in panicles in July and August. Its foliage is particularly

| 3 to 4 ft | $\ldots$. | Eoch |  |
| :--- | :--- | :--- | ---: |
| 4 | 1.00 |  |  |
| 4 to 5 ft | $\ldots$. | 1.25 |  |
| 5 | to 6 ft | ... | 1.50 | 5 to $6 \mathrm{ft} \cdots \quad 1.25$

Philadelphus, Virginal



Tamarix

## Philadelphus <br> Mock Orange

Philadelphus grandiflorus. Large flowering Mock Orange. 7 to 10 feet. Its white blossoms in June are larger than mast, and very attractive. Where a tall plant is wanted, few are better than this. Succeeds under all soil conditions.
2 to 3 ft
3 to 4 ft
4 to 5 ft
Each
$\$ 0.40$
P. lemainei. Lemoine's Mock Orange 4 to 5 feet. Of good, compact upright habit, leaves smaller than most and blooms sweetly scented. Highly recommended for foundation or other low flanting. Each 2 to 3 ft

## Everyone Should Grow This Mock Orange

Philadelphus, Virginal. Virginal Mock Orange. 7 to 9 feet The finest of all the Mock Oranges. While it produces flowers intermittently throughout the growing season, its great value lies in its magnificent spring display. The pure white, fragrant flowers are amazingly large, often 2 inches the brance semi-double, and borne in such frofusion that the branches are weighted dow. The plonthout ais lightful shrub -the best of the Mock Oranges.
2 to $3 \mathrm{ft} . . . . . . \begin{array}{r}\text { Each } \\ \$ 0.50\end{array} 4$ to $5 \mathrm{ft} \ldots . . . . . \$ 0.75$
2 to 3 ft.
3 to 4 ft.

## SPECIAL SHRUB ASSORTMENTS

Five of any 75 -cent size for $\$ 3.50$
ive of any 60-cent size for $\$ 2.75$
Five of any 50 -cent size for $\$ 2.25$
Five of any 40 -cent size for $\$ 1.75$
These are our regular plants, and carry the Hillenmeyer guarantee


Spirea Trichocarpa


Symphoricarpos, Snowberry

## Robinia - Locust

Robinia hispida. Rose Acacia; Moss Locust. Robinia hispida. Rose Acaci, Moss Locust. native Locust but the mass of long, graceful deep rose-pink flowers in May make it most attractive.
2 to 3 ft .
3 to 4 ft .
Each
$\$ 0.40$
4 to 5 ft .

## Photinia

Photinia villosa. Red-berried Photinia. 10 to 12 feet. An unusual shrub, not often available. It has deep green, glossy foliage and is of dense, branching habit. The foliage colors brilliantly in the fall, and the small flowers produced in June, are followed by attractive red berries that hang on until taken by b.rds.
4 to 5 ft .
5 to 6 ft . 6 to 7 ft .

## Each $\$ 1.00$

## Prunus

Prunus glondulosa. Double-flowering Almond. (F.) 3 to 4 feet. Rose-pink. The attractive plants are thickly studded in April with plants are thickly studded in April with medium-sized, double, pink flowers from base to tip of branch. Grown on plum or peach stock, and must be set deeper than
other shrubs. other shrubs.

Each
$\$ 0.60$
P. pissardi. Purple Plum. We have a new variety of this called Cistena, valued chiefly because of its deep, rich purple foliage in the spring

Each
$\$ 1.00$
$\begin{array}{lll}3 & \text { to } 4 \mathrm{ft} . \\ 5 & \text { to } 6 \mathrm{ft} .\end{array}$
1.25

## Rhodotypos

Rhodotypos kerrioides. Jetbead. (F.) 4 to 5 feet. Ornamental shrub with bright green serrated leaves and large white flowers onehalf to one inch acress in May and June. These are followed by shining black fruits that adhere practically all winter. A desirable shrub.

Each
2 to 3 ft .
4 to 5 ft

## Rhus

Rhus aromatica (canadensis.) Fragrant Sumac. 4 to 5 feet. Yellow flowers in clusters, followed in summer with coral-red fruits. Pleasant, aromatic foliage. Fine as an undershrub or in dry, shady rocky places. Each 2 to 3 ft
3 to 4 ft
R. copallina. Shining Sumac. 7 to 10 feet. The native varietv that colors so wonderfully in the fall. It is not as robust a grower os some of the others, but is most desirable.

3 to 4 ft .
Each
$\$ 0.40$
4 to 5 ft
. 50
.40
. 60
R. cotinus. Purple Fringe; Smoke Tree. 10 to 12 feet. An old favorite having unusual and attractive foliage. When in bloom the tree is virtually a mist of minute smoky lavender flowers. suagesting a cloud of smoke. 5 to 6 ft ., \$1.00 each


Hydrangea Arborescens, Hills of Snow

## Salix - Willow

Salix caprea. Pussy Willow. 15 to 20 feet Large shrub that grows on either dry or wet oil, and valued because of their silky cat kins that appear before the foliage in the spring. Winter-cut twigs may be forced indoors.
2 to 3 ft
3 to 4 ft .
4
5 to 5 ft .
5 to 6 ft

## Spiraea - Spirea

Spiraea, Anthony Waterer. (F.) 2 feet. A compact, low-growing shrub with dense foliage usually deep green with occasional variegated leaves of pink and white on young growth. The bright pink flowers are borne in full, flat clusters on erect stems in June and uly. If these are cut away when they fade, the shrub will bloom during the summer Valuable for edging in front of shrubbery and sometımes used as a dwarf hedge

1 to $11 / 2 \mathrm{ft}$.
Each
$11 / 2$ to 2 ft
$0.5 C$
.60
S. arguta. Garland Sp.rea. 4 to 5 feet. Very free flowering in April. Its small, soft green foliage gives it a billowy appearance and makes it one of the most attractive plants. Very much like S. thunbergi, but grows slightly larger.

Each 2 to 3 ft
3 to 4 ft
. $\$ 0.50$
S. douglasi 6 to 8 feet Terminals of each branch crowned with deop pink flower-spikes 6 inches long 6 inches long in July

Each
2 to 3 ft .
0.40

4 to 5 ft .
.50
.60
S. prunifolia. Plum-Leaved Spirea. (F.) 5 to 6 ft . An old-fashioned variety with white, double flowers borne close to the slender erect branches in April and May before the foliage appears. Each 2 to 3 ft .
$\$ 0.40$
3 to 4 ft.
S reevesiana flore ple Reeves' Double spirea. Th. 4 to 5 ft flowers are borne in clusters along the branches in borne in clusters along the Spirea Van Houttei except the flowers are double and the leaves are tone flowers are row. Foliage persistent in the fall.
$\begin{array}{lll}2 & \text { to } & \mathrm{tt} . \\ 3 & \text { to } 4 \mathrm{ft} .\end{array}$
Each
S. thunbergi. Snow Garland. (F.) $21 / 2$ to $31 / 2 \mathrm{ft}$. A graceful shrub with slender, arching branches and small, narrow, light green leaves which change to shades of orange in fall. White, minute flowers apoearing in great profusion in early spring. Fine for low foundation planting
15 to 18 in
Each $1 / 2$ to 2 ft
.50
to 3 ft. . . . . . . . . . . . . . . . . . . . . . . . . . 60
S. frichocarpa. Korean Sp.rea. (F.) 4 to 6 ft A rather new Spired which resembles the well-known S. Van Houttei except that it is coarse in every way. The blooms are borne on recurved branches about 2 or 3 weeks Each $11 / 2$ to 2 ft
. $\$ 0.40$ $1 / 2$ to 2 ft
2 to 3 ft
3 to 4 ft
S. Van Houttei. Bridal Bower; Bridal Wreath. (F.) 4 to 6 ft . This shrub should need no description as it is planted and known all over America. The rather slender arching branches are literally covered with clusters of small white flowers in early spring. Good foliage and form, but should be planted where it does not have to be cut back too severely. Can be used as specimen, in masses oi for a graceful hedge. Have a wonderful stock of plants. For hedges or quantity lats ask for special prices.
$\begin{array}{lll}2 & \text { to } 3 & \mathrm{ft} . \\ 3 & \text { to } \\ 4 & \mathrm{ft}\end{array}$
Each
$\$ 0.35$
4 to 5 ft .

## SPECIAL SHRUB ASSORTMENTS

Five of any 75 -cent size for $\$ 3.50$
Five of any 60 -cent size for $\$ 2.75$
Five of any 50 -cent size for $\$ 2.25$
Five of any 40 -cent size for $\$ 1.75$
These are our regular Hillenmeyer guaranteed plants.

## Styrax

Styrax japonica. Snowbell. 8 to 12 ft . An at tractive Japanese shrub with small fragrant flowers in numerous drooping rocemes. Re sembles white bells. Upright growth with bright green foliage. Does well in moist soil and shade.
3 to 4 ft . 1.00

5 to 6 ft .

## Symphoricarpos <br> Coralberry; Snowberry

Sympharicarpas chenaulti. 4 to 6 ft . An improved form of Coralberry, of more upright growth, smaller leaves and coral fruit. Each $21 / 2$ to $31 / 2 \mathrm{ft}$
$\$ 0.40$ $\begin{array}{lll}21 / 2 & \text { to } 3 & \mathrm{ft} \\ 3 & \text { to } 31 / 2 \mathrm{ft}\end{array}$ .50
S. racemasus. Snowberry. (Fi) 4 to 5 ft . Small pinkish flowers in July, followed by white berries in winter
$\begin{array}{lll}2 & \text { to } 21 / 2 & \mathrm{ft} . \\ 21 / 2 & \text { to } 31 & \mathrm{ft} . \\ 3 & \text { to } 31 / 2 & \mathrm{ft} .\end{array}$
Each
$31 / 2$ to $31 / \mathrm{ft}$........................................... 60
S. vulgaris. Coralberry, 4 to 5 ft A native shrub that in many localities grows in great masses. Bell-shaped white flowers in June followed by coral berries.
$\begin{array}{lll}2 & \text { to } 21 / 2 & \mathrm{ft} . \\ 21 / 2 & \text { to } 3 & \mathrm{ft} . \\ 3 & \text { to } 31 / 2 & \mathrm{ft} .\end{array}$

## Syringa - Lilac

Syringa josikaea. Hungarian Lilac. 8 to 10 ft It produces violet flowers later than ordinary Lilacs; the rounded, heavy foliage is not subject to mildew. 2 to 3 ft . to bloom. Pale pinkish lilac flowers are very fragrant. Plants bushy and compact. Each 2 to 3 ft . The old familiar Purple Lilac of grandmoth charm. Entirely hardy; blooms in April.
5. vulgaris alba. Common White Lilac. 8 ft . This is the old-fashioned White Lilac. Blooms in April.
Above twa varieties
$\begin{array}{ll}3 & \text { ta } \\ 4 & \mathrm{ft} .\end{array}$

## French Lilacs

The so-called French Lilacs have been derived by crossing the best of the species. There are many wonderful varieties and after much testing we have selected the following as the best for our section
Alphanse Lavallee. Light purple; double
Ludwig Spaeth. Reddish purple; single.
Chas. Tenth. Single, bluish violet-red
Mme. Casimer Perier. Double creamy white. Michel Buchner. Pale lilac: double.
William Robinsan. Deep pink; double.
All French Lilacs:
2 to 3 ft.
Each
$\$ 1.00$
1.25

## Tamarix

Graceful shrubs with few branches, feathery foliage and showy flowers. Will grow in very dry soil.
Tamarix pentandra. French Tamarix. 6 to 8 ft . Beautiful blue-gray foliage, pink flow ers in panicles during June and scattered throughout the summer
T. africana. African Tamarix. 7 to 10 feet The lavender flowers are borne along the branches in spring before the leaves. Strong grower and excellent for a background.
Prices of bath varieties:
$\begin{array}{llll}2 & \text { to } & 3 & \mathrm{ft} . \\ 3 & \text { to } & 4 & \mathrm{ft} .\end{array}$
Each

| 3 | ta | 4 |
| :--- | :--- | :--- |
|  | ft. |  |
| ft |  |  |

## Vitex

C. macrophylla. Chaste Tree. A beautiful late blooming shrub with lilac-blue spikes similar to Butterfly Bush. Graceful, showy and should be planted more
3 to 4 ft .
$\$ 0.75$

## Viburnum - The Snowballs

Viburnum carlesi. Fragrant Viburnum. 3 to 4 feet. A notable distinct shrub with rounded leathery foliage and waxy pink flowers. Their very delightfully fragrant blossoms unfold with the leaves in spring. It is a real aristocrat, and should be in every garden where quality is appreciated.
18 to 24 in
V. burkwaadi. See page 6
V. americanum. American Cranberry Bush. Is preferred to the more common European variety. It fills the need for a bush with large bunches of scarlet berries.
V. dentatum. Arrow-wood. 10 to 12 ft . Flowers creamy white in flat clusters in May and June. Berries blue-black. Foliage purple and red in fall. Grows in wet soil.
V. Iantana. Wayfaring Tree. (F.) 10 to 12 ft . A vigorous shrub with soft, heavy leaves and large clusters of white flowers in May. Red berries turn black as they ripen.
V. apulus. Highbush Cranberry. 8 to 10 ft . Belongs to the Snowball family. Its bright berries attract birds in midsummer, and its color effect in the fall is brilliant. White flowers in May.
V. apulus sterile. Common Snowball. 10 to 12 ft . The old-fashioned variety, well known to all. In May the balls of pure white flowers cover the bush.
V. prunifalium. Black Haw or Stag Bush. A large bushy shrub or small tree with horizontal, twiggy branches and dark green leaves which color brilliantly in the fall. White flowers borne in stakeless clusters followed by smooth. gloucous bluish black fruit. A valuable variety.
V. tomentosum plicatum. Japanese Snowball. (F.) 6 to 8 ft . The pure white flowers cre borne among the clean plaited healthy foliage, making it one of the showiest and most beautiful. Fine for specimen or mass planting.
V. siebaldi. Siebold Viburnum. 10 to 12 ft . A fine free growing shrub with light green shining foliage and white flowers produced in broad pyramidal clusters. Berries pink changing to black
V. wrighti. Wright's Viburnum. 8 to 10 ft Upright shrub with broad leaves, clusters of white flowers followed by persistent beautiful red berries. Very showy.
Prices of all Viburnums except Carlesi:

$$
\begin{array}{llll}
2 & \text { to } & 3 & \mathrm{ft} . \\
3 & \text { to } & 4 & \mathrm{ft} .
\end{array}
$$

$505 n$
$0.5 n$
.60
V. rhytidophyllum. See page 6


Magnolia Soulangeano


Kolkwitzia-Beauty Bush

## Weigela

Hardy free-flowering shrubs of spreading habit with bell- or trumpet-shaped flowers. Thrive in moist soil, and will grow in partial shade.
Weigela candida. 4 to 5 ft . The best white
W. desbaisi. 6 to 7 ft . Rose-pink, free bloomer. W. flaribunda. 3 to 4 ft . Best red. Superior to Eva Rathke F.) 4 to 5 ft . Delicate pink

| Il Weigelas: | Each |
| :---: | :---: |
| 3 ta 4 ft . | . 50 |
| ta 5 ft | 60 |



Syringa-French Lilacs

"Say It with ROSES"
A Birthday Anniversary or Christmas Present of Hillenmeyer Roses Always Pleases


## Hillenmeyer Tried and Tested Roses

There are more than 2000 Roses in general cultivation and to list any large percentage of these would be out of the question. We have, therefore, tried and tested all of the best to save you time and expense. The list which follows is the result of our effort and represents the "Cream of the Crop." Plant any of them with confidence.

## Strong, two-year plants, 50c each; \$2.25 for 5. For postage and insurance, add 10 per cent.

## Pink

Betty Uprichard. H.T. Two-color, copper-red buds, opening into semidouble, salmon-pink blooms. A good bloomer and an outstanding variety.
Dame Edith Helen. H.T. One af the largest and most perfectly shaped pink Roses known. Flowers uniformly well shaped. Has attracted unstinted praise. The most perfumed of all pink Rases.

Edith Nellie Perkins. H.T. One of the best. Long pointed buds of cream, arange, and pink, overspread with gald flush. Very pralific flowering; strong grower. Foliage healthy.
Editor McFarland. Deep pink. We think this the finest pink garden Rase grown today. Its pointed buds on nice long cutting stems last longer and retain their form wonderfully well. A Rase that should be in every garden.
Mrs. Charles Bell. H.T. Famaus salman-pink sport of Radiance, with all its good qualities. No other Rase has just the same lovely calor.
Radiance. H.T. This is a mast reliable Rose. It has no serious faults and is the best variety for this section. Brilliant rose-pink buds opening into well-formed blaoms with silver tints on reverse of the petals. Blossoms are fragrant and plant makes vigarous grawth. Our most autstanding reliable Rose.

## Red

E. G. Hill. H.T. A great red Rase. Massive bloams af deep crimsan and scarlet, velvety on inside. Splendid for cutting. Foliage unusually healthy. Of vigorous habit.
Etoile de Hollande. H.T. It is said that this is the best red Hybrid Tea. Its gigantic flowers of velvety crimsan calar hold up remarkably well, getting lighter in shade instead of "bluing" with age. Thrives everywhere and produces a fine lot of blooms throughaut the season.
Red Radiance. H.T. Read the descriptian af Radiance and apply the good things said of it to this variety, except the colar, which is a deep rosered. Blooms until frast and is the best all-raund red Rase in existence.

## Two-Tone

Candesa de Sastago. Vivid colorings af gold, copper, and yellow. This matchless Spanish navelty causes everyone ta stop and admire it. Healthy and upright in growth. Admired by all.
Duquesa de Penaranda. Coppery apricot. A Spanish beauty with longpointed buds which open into luminaus shades defying description. A wonderful Rose.

President Herbert Hoover. H.T. A most papular Rose. It is maroon, arange, and gold, riating in a mast cantrasting fashion. Long, pointed buds; rigid stems. A fine garden Rose, blooming well in the autumn. By far the best of its color, and superior to Talisman as an autdoar Rase.
Talisman. H.T. Multi-colored. Glorious combination of orange, yellow, and rose-red. The fragrant flawers are much mare highly colored in autumn.

## White

Caledania. H.T. Purest white, perfectly formed buds on strong stems, opening to large flowers that retain their farm until petals fall. No white Rase can surpass this perfect variety.
Edith Krause. Pure white, long buds and large double blaoms on strong stems. A tall grower with dark, healthy foliage.
Kaiserin Auguste Viktoria. H.T. Well-farmed, cream-calared buds apening inta white flawers. Free blooming; hardy.

## Yellow

Golden Dawn. H.T. Large, straw-yellow buds opening to pale lemon-yellow, double flawers, with slight old rose markings. Rarely out of bloom. Bronzy foliage, free of disease.
Mrs. E. P. Tham. H.T. Superiar yellow garden Rose. The fine lang buds are perfectly shaped. Flowers rich leman-yellow. Very vigaraus and a canstant bloomer.
Mrs. Pierre S. du Pont. H.T. Winner af more medals than any ather autdoor Rose. Long, pointed, rich red-gold buds, opening ta well-formed blossams that hold long. Foliage ornamental, healthy, and diseaseresistant.
Soeur Therese. Yellow. Long pointed buds af chrome-yellaw with markings af carmine. The open flower is rich Daffodil-yellow. Blaoms freely on long cutting stems. One of the finest yellow Roses af recent intraduction.


Soeur Therese

E. G. Hill

## $\mathcal{P}_{\text {atented Roses }}$

Many of the finest of the new Roses are being patented. This neturally regulates, to a large extent, the propagation, descriptior, and sale.
We are licensed to distribute these Roses and use the greatest of diligence to see that they reach you in prime condition. However, we cannot be held responsible for their description or other things beyond our control.
We have listed anly a few kinds which we know are amang the best, but can supply almost any other variety you may wish at their established price. Let us include any yau may want with yaur Rose order.

Countess Vandal. H.T. U. S. Plant Patent No. 38. Copper, pink, and gold with long, pointed buds. Petals curl into a beautiful open blossom. The best patented Rose which has come under our observation. We recommend it with confidence. \$1.00 each.

Eclipse. U. S. Plant Patent No. 172. The lang streamlined bud, enhanced by ornamental sepals, is of rich 1936. \$1.25 each

Glaaming. U. S. Plant Patent No. 137. Large salmonpink buds, with overcast of gold at base of stems, which open into full double fragrant blossoms. Good foliage and vigorous. One of the most charming Roses to date. $\$ 1.00$ each.

McGredy's Triumph. U. S. Plant Patent No, 190. Glistening cerise overcast with pink. Large blossoms healthy reddish bronze foliage and a robust grower. We think it one of the best. $\$ 1.25$ each.

Signora. U. S. Plant Patent No. 201. Long bud of warm burnt sienna opening to a lighter hue toward man $\$ 1.25$ each.

Sterling. U. S. Plant Patent No. 21. A magnificent glowing pink flower of superb form in bud and when open. Base of petals is orange or yellow, giving it a richness which is seldom seen. Good foliage, strong and a continucus bloomer. A sterling variety. $\$ 1.50$ each.


Polyantha Rases


Hugonis


Glaaming


Paul's Scarlet Climber


## Shrub Roses

## 2-yr. plants, 50c each; $\$ 2.25$ far 5

Huganis. "Golden Rose of China." The finest Shrub Rose known. Blooms in May, its arching branches covered to the tips with single, yellow, cup-shaped flowers. Unsurpassed for mass effects and in the shrub border.

## Polyantha Roses

These dwarf everblooming Roses are fine for bedding, edging, and are quite hardy. Can also be used with striking effect in landscape plantings.

## 50c each; \$2.25 for 5

Catherine Zeimet. Pure white, fragrant, borne in large clusters.
Chatillan. Vigorous, bushy grower, immense clusters of clear pink blooms Profuse
Gloria Mundi. Orange-scarlet. A flaming color unmatched in any other class of Roses.
deal. One of the best dark reds. A good
grower and continuous bloomer.

## $7 f$ ) The Friendly Way To Fence

A thrifty, green hedge gives more character and beauty to home grounds than any fence ever devised. The first cost of a hedge is less than that of a fence; trimming costs less than painting; if the hedge is permitted to grow tall it shuts out unpleasant views and is decorative all the year. In cities a hedge is an effective boundary marker, a wall of living green that protects the world within from the world without. The different hedge plants here listed are adapted to a variety of usesand the plants themselves are in every way Hillenmeyer standard.


Japanese Barberry

## Chinese Privet (Ligustrum Sinense)

Semi-evergreen; grows quickly. Occasionally it freezes to the ground in a severe winter, but always comes back with renewed

| gor. | 10 | 50 | 100 |
| :---: | :---: | :---: | :---: |
| 18 to 24 in . | \$1.00 | \$3.00 | \$ 6.00 |
| 2 to 3 ft . | 1.25 | 4.00 | 8.00 |
| to 4 ft . |  | 5.00 | 0.0 |

## California Privet (Ligustrum Ovalifolium)

Semi-evergreen, with thick, shining foliage. A rapid grower and may be planted without much expense and trouble by anyone needing a quick hedge. When planting, cut away most of the top to get a bushy hedge. The plants may be pruned to any desired form. We have a very fine stock of California Privet.

## Ibolium Privet (Ligustrum Ibolium)

This comparatively new Privet has proved hardy under the severe tests of the past few years. It has the characteristics of the California Privet and is as hardy as its other parent, the lbota Privet. This superior Privet is a welcomed addition since it can be grown ond sold at the price of California Privet.

| Prices of California and Ibotid | 10 | 50 | 100 | 100 |
| :---: | :---: | :---: | :---: | :---: |
| 12-18 in., 2 or more branches | . \$0.60 | \$2.00 | \$4.00 | \$30.00 |
| 18-24 in., 3 or more branches | 85 | 2.50 | 5.00 | 40.00 |
| 2-3 ft., 3 or more branches | 1.00 | 3.00 | 6.00 | 50.00 |
| 3-4 ft., 3 or more branches | 1.25 | 4.00 | 8.00 | 60.00 |

## Hemlock Hedge

The aristocrat of the Hedges. While a great many plants have been used from time to time in making hedges, there is none for all-round purposes which is superior to the Hemlock. Its rich green color in winter or summer, softness of texture, compactness, hardiness, ability to thrive in shade or open exposure, freedom from disease, are some of its outstanding qualities. In the past Hemlocks have been rather expensive to use for this purpose, but we have grown them by the thousands, and now have what we believe is as fine a stock as can be found in the United States. Our trees have been several times transplanted, and every one is a specimen. Can furnish in heights of from 2 to 10 feet. Write for prices, giving distance to be planted, and we shall be pleased to quote special prices.

## Other Plants for Hedges

Many other shrubs make useful hedges, giving both protection and color. We shall be happy to give special prices on quantities and in hedge size. Abelia. See page 6 .
Arbor-Vitae. See page 5. Boxwood. See page 6. Hibiscus. See page 15 .

Red Barberry. See page 13.
Lilac. See page 19.
Privet, Regel's. See page 16.
Spirea. See page 18.

## Japanese Barberry (Berberis Thunbergi)

Each year sees an increased use of Japanese Barberry as a hedge plant. It is graceful, ornamental, serviceable, and hardy -four points that place it at the top of the list. The foliage unfolds in early spring, followed by yellow flowers, and later by red berries that remain all winter. In autumn the whole plant assumes a red tone. The drooping branches are thickly set with small spines that will turn cats or dogs. Japanese Barberry is excellent for foundation planting or for massing in corners. It thrives in bright sun and does well in shade.

|  | 10 | 50 | 100 |
| :---: | :---: | :---: | :---: |
| 12 to 15 in . | \$1.50 | \$6.00 | \$12.00 |
| 15 to 18 in . | 2.00 | 7.50 | 15.00 |

Pant 18 to 24 in. apart.

## Fragrant Bush Honeysuckle

## (Lonicera Fragrantissima)

The very best tall-growing hedge ever offered, and the best for screening purposes. It is almost evergreen, holding its foliage all season in mild winters. It blooms in March and has a most fragrant blossom. Makes a strong, bushy, dense plant and normally grows into a hedge 6 to 12 feet. Requires very little pruning and will grow anywhere. $10 \quad 50 \quad 100$

| 18 to 24 in . . . . . . . . . . . . . . . . . $\$ 1.50$ | $\$ 5.00$ | $\$ 10.00$ |  |
| :--- | :--- | ---: | ---: |
| 2 to $3 \mathrm{ft} . .$. | 2.00 | 7.50 | 15.00 |

3 to 4 ft. . . . . . . . . . . . . . . . . . . . $2.50 \quad 10.00 \quad 20.00$
Plant 18 to 24 in. ápart.


California Privet

## Htarty Garren Plankts that tloom for veans <br> ANCHUSA italica. Tall spikes of beautifu



Canterbury Bells


Digitalis, Foxglove

blue flowers in June and intermittently durblue flowers in June
ing summer. $3-4 \mathrm{ft}$.

ANCHUSA myosotidiflora. A chorming dwarf variety with clusters of blue flowers resem bling Forget-me-nots. Effective in either shady or sunny situations, flowering in May and June. 12 inches. 30c each; 4 for $\$ 1.00$

ANEMONE. Jopanese Wind flower. Large open flowers excellent for massing and cutting blooming from September to November. Prefers a good deep, rather moist soil and partial shade. 2-3 ft
A., Queen Charlotte. Semi-double, silvery pink 30 c each; 4 for $\$ 1.00$.
A., Wh:rlwind. An excellent semi-double white 30c each; 4 for \$1.00.

AQUILEGIA. Columbine. One of the most stately and hardy perennials, growing in semi-shade or full sun. Blooms over a long period and invaluable for cutting. We offer Mrs. Scott Elliott's Hybrids, with wonderful colors and very long-spurred flowers.

ARTEMISIA, Silver King. Striking silverleaved plant. Very effective in the border and as a filler for bouquets. 3 ft

ASTER. Hardy Michaelmas Daisy. Many new and dwarf hybrids are being offered and we have selected the best by testing and offer in a wide range of color. Autumn flowering Hardy. Fine for borders.
A., Climax. Large blue with golden center 3-4 ft.
A., Frikarti. Outstanding new hybrid. Laven-der-blue, blooming from July to frost. Fine for cutting. $2-21 / 2 \mathrm{ft}$. 50 c each
A., Mauve Cushion. Soft mauve, silvery reflex 12 inches
A., Nancy. Pale flesh-pink. Excellent for edging. 12 inches.
A., Ronald. Showy. Bright lilac-pink. 12 inches.
A., St. Egwin. Rosy pink. Compact. $21 / 2 \mathrm{ft}$.

BAPTISIA. False Indigo. Dark blue pealike flowers in May and June. Hardy. 2-3 ft.

CAMPANULA. Canterbury Bells. Ever-popular biennial doing best in rich well-drained soil. Protect in fall or plant in spring. Lovely mixed shades. 2-3 ft

CERASTIUM tomentosum. Snow-in-Summer A low, spreading plant with silvery foliage and white flowers in May. Fine for rockeries or border.

CHRYSANTHEMUMS. Hardy. Few fall flow ers give as much satisfaction as the oldfashioned hardy Chrysanthemum. We offer the ones which have proven best with us. September and October. Pink, Red, White, and Yellow.

CHRYSANTHEMUMS, Cushion. A group of low-spreading 'Mums blooming from Septem ber to frost. 10-12 inches. Bronze, Pink and Yellow. 30 c each; 4 for $\$ 1.00$

CHRYSANTHEMUMS, Karean. Because these have frozen out so completely with us when planted in the fall we will only have to offer in the spring. See our Spring Supplementary Catalog for varieties.

CHRYSANTHEMUM maximum. See Shasta Daisy.

COREOPSIS. Yellow, hardy, daisy-like perennial, voluable for border or cutting. JuneAugust. $2-3 \mathrm{ft}$.

DELPHINIUM. Larkspur. One of our finest and most popular garden flowers with their long terminal spikes of various shades surmounting the deeply lobed leaves. Plant in well-drained soil and top-dress with lime or old plaster.
D., Belladonna. Liaht blue. The most populor of its shade. $2-3 \mathrm{ft}$
D. bellamosum. Improved dark blue. 2-3 ft
D., English Hybrids. Stately spikes with a wide range of fascinating colors. $3-4 \mathrm{ft}$

## Prices of All Perennials

Except as noted.
Each, 20c 6 far $\$ 1.00 \quad 100$ far $\$ 15.00$ For Post and Insurance, add $10 \%$

DICENTRA, Bleeding Heart.
D. eximia. A dwarf plant with fernlike foliage. Blooms over a long period. Shade or sun. 30 c each; 4 for $\$ 1.00$
D. spectabilis. An old-fashianed fovorite with its heart-shaped, rose-colored flowers in drooping racemes. prefers semi-shade. 30c each; 4 for $\$ 1.00$

DIGITALIS. Foxglove. Popular biennial with terminal clusters of bell-like flowers in the best mixed shades. Protect over winter. 3-4 ft.

DORONICUM. Leopard's Bane. Large, bright yellow Marguerite-like flowers, 21/2-3 inches in May. Invaluable for the border and as a cut flower. 2 ft . 30 c each; 4 for $\$ 1.00$.

## EULALIA, Hardy Grasses.

E. japonica. A strong grower with light green leaves. $5-6 \mathrm{ft}$
E. gracillima. The most graceful and most popular. 3-4 ft.
E. variegata. Long narrow leaves with white stripe. Medium grower. 3-4 ft.

GAILLARDIA. Blanket Flower. Does well in any soil, good for cutting, blooms all summer.
G., Burgundy. Deep red tinted yellow.
G., Dazzler. Large golden yellow and maroon.
G. Hybrids. Coppery scarlet margined yellow.

GYPSOPHILA. Baby's Breath. Noted for their small airy sprays of starry white or pink flowers. Excellent for borders or cutting.
G., Bristol Fairy. Double white. 30c each; 4 for \$1.00.
G. paniculata. Single white. 20 c each; 6 for $\$ 1.00$.
G., Rosy Veil. Best double pink. 30c each; 4 for $\$ 1.00$.

HELENIUM, Rivertan Gem. Sneezewort. Terra cotta and gold flowers resembling small sunflowers blooming in clusters August to October. 3-4 ft.

HELIOPSIS pitcheriana. Orange Sunflower Deep golden yellow. Useful for border and cutting. July to August. 3 ft .

HEMEROCALLIS. Day Lily. Beautiful hardy Lilies invaluable for cutting and borders.
H., Hyperion. New. Soft yellow with large fragrant, waxy blossoms. One of the best July and August. 50 c each.
H. flava. Lemon Lily. Clear yellow, fragrant $21 / 2 \mathrm{ft}$. June.
H. kwanso. Double. Rich golden bronze. Aug H. thunbergi. Pale yellow blossoms in July.

HEUCHERA. Coralbells. Neat graceful plants producing bell-like flowers on slender stems H. brizaides. Pale pink. 12-15 inches. May.
H., Rasamundi. Coral-pink. 12-15 inches. June to September.
H. sanguinea. Crimson. 15-18 inches. June to September.

HiBISCUS. Mallow Marvels. In July and Auqust produce flowers 6 to 8 inches across We con furnish in White, Pink, Rose and Red. Order by color.

HOLLYHOCKS. Double. "Powder puff-like" flowers borne alang stems in June and July. Mixed colors.

IBERIS sempervirens. Hardy Candytuft. A dwarf plant with evergreen foliage and white blossoms in early spring. Fine for rockery and edging. $8-10$ inches.

## IRIS GERMANICA

## German Iris)

These well-known "Old-fcshioned Flags" have been improved until we now have thousands of new varieties. Oirs are selected as the best and carry a high rating by the American Iris Society.

In planting, do not cover the roots more than 2 inches, nor use manure as a plant food. Bone meal may be used sparingly.
25 c each; $\$ 1.25$ for $6 ; \$ 2.50$ per doz.
The figures ( 9.4 and others) indicate rating
Ambassadeur. 9.4. Standards purplish bronze falls velvety maraon.
B. Y. Marrison. 8.8. Standards pale lavender violet; falls velvety purple bordered lavender Caprice. Light magenta; fragrant
Cluny. 8.8. Standards pale lilac-blue; falls deeper.
Caranatian. Large, rich, deep golden yellow.
Carrida. 8.8. Standards sky-blue with deeper shadings.
Dauntless. A beautiful red-toned Iris, with darker, velvety falls. 50 c each.
Desert Gald. NEW. An exceptionally fine straw-yellow Iris. Large, early and fragrant
Dally Madisan. 9.3. Standards mauvette, shading out to yellow at the base. Falls ager atum-blue and old gold.
Dream. 8.5. A solid, soft, clear pink color.
Gald Imperial. A very fine deep yellow.
Her Majesty. 7.7. Standards lilac-pink; falls darker.
La Niege. 8.3. Pure, glistening white
Lent A. Williamson. 9.6. Standards lavender violet; falls pansy-purple.
Lahengrin. 8.2. Uniform lilac-rose.
Lard of June. 8.7. Unusually large, standards soft lavender-blue; falls rich violet-blue.
Mary Geddes. NEW. Beautiful and unusual Standards and falls orange-salmon. Very flariferous. \$1.00 each.
Morning Splendar. Large flowers of rich red tone and heavy substance.
Mrs. Valery West. Standards smoky tan. Falls deep velvety purple.
Opera. 8.4. Standards reddish lilac; falls velvety violet.
Pallida Dalmatica. 8.8. Clear, deep lavender; very large.
Parc de Neuilly. 8.1. Rich plum-purple.
Princess Beatrice. 9.5. Soft lavender
Rase Daminian. Standards a beautiful rosepink bicalor with flaring falls, and a vivid golden beard. Unlike all others.
Selene. A tall, pure luminous white with a yellow beard. Large flowers of heavy substance.
Saur. de Mme. Gaudichau. 9.8. Standards dark purple; falls brilliant blackish purple.
Susan Bliss. 8.8. Orchid-pink.
Sweet Lavender. 8.8. Heavily ruffled; pale lavender-blue standards and flaring Chinese violet falls
True Charm. 8.4. White standards suffused with lavender; falls creamy white edged with lavender.
Wedgewaol. Large flower of rich Wedgwoad-China-blue
White Queen. The purest white Iris in cultivation.

## Iris Kaempferi

## (Japanese Iris)

Later than the German Iris and shauld be in every garden. Wonderful display af colcr when in blaom. We have selected outstanding varieties far this section and yau will be pleased with them. Prefer a moist soil but will grow anywhere.

Good clumps at 35 c each; 3 far $\$ 1.00$.
Gekka-no-nami. White, base of petals and veins yellaw.
Hizakwa. Purple, with 6 frilled petals
Sakata. Delicate lavender, veined purple; 3 petals
Zeda Kagin. Rose with purple markings; 3 petals.
Surprise. Blue-lavender and mauve markings; 6 petals.
Yama Yama. White flushed lavender, with a narraw hair-line edging of bright violet on the standards.

## Iris Sibirica

## Siberian Iris)

Follow the German Iris. These smaller blos sams when nestling in the long, narrow, graceful foliage are showy and beautiful. Fine for cut flowers. We offer in two colcrs--Blue and White. 25c each; 6 for $\$ 1.25$.

LINUM perenne. Flax. Attractive, both in foliage and bloom. Flowers a lovely blue For border or rockery. $\quad 11 / 2-2 \mathrm{ft}$
MERTENSIA. Virginia Bluebell. Attractive native plant with showy blue flowers opening in early spring. Prefer a shady location but will grow anywhere. 12-18 inches.
MYOSOTIS. Forget-me-not. Rich blue flowers with a yellow eye. Prefer a moist situation. 6 inches.
PAPAVER ORIENTALE. Oriental Poppy. We offer a few of the best after testing many. Plant in fall. 6 named varieties.

## 30c each; 4 for $\$ 1.00$

Beauty of Livermore. Dark crimson, black blotch.
Mrs. Perry. Salmon-pink.
Apricat Queen. True apricot.
Delicata. Old-rose-pink
Perry's White. White, dark maroon base.
Wurtembergia. Brilliant rose-red.
Old-Fashioned Red. 20c each; 6 for $\$ 1.00$.
PENTSTEMON torreyi. Beard Tongue Graceful spikes of tubular scarlet flowers Midsummer. 2-3 ft

## Phlox

One of our most popular perennials with spikes of single showy blossoms produced off and on through the summer. Keep dead blossoms cut and do not water foliage. We have selected some of the best.

PHLOX AUGUSTA. Brilliant cherry-red.
PHLOX COLUMBIA. Loveliest pink.
The above introduced and patented by Wayside Gardens. Our plants come from the originators. 50 c each; 3 for $\$ 1.25$

PHLOX, B. Comte. Unusual burgundy-red.
P., Beacan. Brilliant cherry-red.
P., Frau G. van Lassburg. Late. White; immense panicles
P., Miss Lingard. Earliest white; long, graceful panicles.
P., Mrs. Milly Van Habaken. Bright pink, suffused mauve.
P., Thor. Deep salmon-pink, aniline-red eye.
P. subulata rasea. Moss or Mountain Phlox. Dwarf, early, pink with mosslike semi-everareen foliage. Thrives in hot dry locations. Fine for rackeries or ground covering.

PINKS. Old-fashioned Hardy Pinks. Indispensable in both border and rackery. Mixed colors. 12 inches
PRIMULA. Primrose. Attractive rosettes of foliage from which rise clusters of single velvety flowers. Good in maist semi-shaded velvety
places.
P., Maerheim Hybrids. Lavely shades from cream to crimson.
P. Vulgaris. The true yellow Primrase. FraAli
All Primulas: 30c each; 4 for $\$ 1.00$
PYRETHRUM. Painted Daisv. Daisy-like flowers, excellent far cutting. Mixed shades May and June. 2 ft .


Phlax Subulata Rasea


Japanese Anemone


## Prices of All Perennials

Except as noted.
Each, 20c 6 for $\$ 1.00 \quad 100$ for $\$ 15.00$ Far Past and Insurance, add $10 \%$.


Peany, Reine Hartense


Yucca-Adam's Needie

## PEONIES

## The Flawers For Everybody

There are few flowers which have been improved more than the Peony. From the oldfashioned reds and pinks, familiar in our grandrnothers' gardens, we now have marvelous vareties with better color, form, and all-around quaiity.

They are at home and should be in every garden. Plant the crowns about 2 or 3 inches deep, use bone meal, see that they get sufficent water at blooming time, and you will be more than pleased if you use HILLENMEYER'S CHOICE ROOTS.

## STRONG DIVISIONS-YOUR ASSORTMENT 35c each; 3 for $\$ 1.00$.

For Parcel Post and Insurance, add 10 per cent.

## PINK PEONIES

Asa Gray. Midseason. Soft shell-pink, mottled and veined rose. Vigorous.
Edulis Superba. Early. Deep rose. Valued for its fragrance and freedom of bloom.
Lady Alexandra Duff. An unusual delicate flesh-pink. One of the most striking of all Pechies, with extra-large, cup-shaped flowers.
Livingstane. Late. Clear pink. Very fine
Marguerite Gerard. Midseason. Delicate pink. Large and vigorous.
Mans. Jules Elie. Early to midseason. Large, compact; lilac-rose with lighter pink base petals; fragrant. Extra fine.
Reine Horrense. Midseason. Large, flat; flesh to shell-pink; very fragrant. One of the finest.
Samuel Hughes. Late. Fine upright variety with unusual style and color combination-silver-pink. Excellent new variety.
Sarah Bernhardt. Late. Very large flowers of apple-blossom-pink, with silver-tipped petals. Vigorous.
Solange. Late. Large, compact. Outer petals delicate, waxy white, deepening toward the center with shades of golden brown. A strong, frge bloomer
Venus. Midseason. Pale hydrangea-pink; large; compact.

## RED PEONIES

Fetix Crousse. Midseason. The most pleasing velvety red, fading to lighter shades as the blossom fades.
Francois Ortegat. Midseason to late. Very fork rose-red with yellow stamens; large, on strong stems. Extra good.
Karl Rasenfieid. Late midseason. Large, showy, rich velvety crimson. Color striking.

## WHITE PEONIES

Baroness Schraeder. Midseason. Delicate fleshpink; fading to white with suggestion of heliotrope and gold
Couranne d'Or. Late. Cream-colored, compact and very desirable.
Festiva Maxima. Early. The grandest white Peony. The extra large flowers are pure white, except petals tipped carmine.

Marie Jacquin. "Water-Lily Peony." Semıdouble; favorite with everyone.
Mme. de Verneville. Early. Desirable, freeblooming variety that should be in every collection.

## SINGLE PEONIES

Unusual bargains, 35c each; 3 far \$1.00.
Clairette. Large white flowers of unusua beauty; prominent tuft of golden stamens.
Duchess af Portland. Delicate shade of fleshpink; large.
L'Etincelante. Rose-pink, margined silver. One of the best.
Perie Rase. Light pink, petals edged silver-rose. Rasy Dawn. Large, snow-white, with very delicate blush shading in the bud.
The Moor. Very attractive deep rich red of unusual becuty; stamens yellow and striking.

## JAPANESE PEONIES

## 35c each; 3 far \$1.00.

Akalu. Guards deep American Beauty shade: petaloids conspicuous saffron-yellow, margined rose.
Ruigegna. Dark maroon, with petaloids of most pleasing yellow. Very showy.
Snaw Wheel. Large, pure white petals and petaloids. Our best white Japanese variety.

SEDUM. Stonecrop. Low-growing plants with fleshy leaves and showy masses of flowers. Fine for rockery. August and September.
SEMPERVIVUM. House Leek. Fleshy-leaved mat-forming rosettes which produce heavy stemmed clusters of flowers. Excellent for dry, sunny places and rockery. Mixed.

## SHASTA DAISY.

laska. Excellent. Large, glistening white flowers. May and June.
Early Shasta. Hardiest with smaller flowers than other varieties.
Mrs. C. Lothian Bell. Large single white flowers, excellent for cutting.
STATICE latifalia. Sea Lavender. Minute purplish blue flowers in late summer. 2 ft .
SWEET WILLIAM. Old fovorites, bearing their sweet clove-scented flowers in profusion during May and June. Mixed shades.
Newpart Pink. The best salmon-pink to date.
TRITOMA. Red Hot Poker. Bright red canelike heads from July until frost. 2-3 ft.
VERONICA. Speedwell. One of the best hardy perennials with various colored spikes. Fine for rockery, border and cutting.
V. incana. Deep blue silvery foliage. 12-15 inches July and August.
V. Iongifalia subsessilis. Blue. One of the best. - 18-24 inches. July and August.
V. spicata. Violet-blue. All summer. $2-21 / 2 \mathrm{ft}$.

VINCA minar. Periwinkle or Trailing Myrtle. A trailing evergreen plant used as a ground cover under trees or other shady situations.
YUCCA filamentasa. Adam's Needle. Spikes of creamy white flowers borne on tall stems. Best for shrubbery border, large rockeries or planted in masses. June.


Sweet William


Vinca-Periwinkle


Shasta Daisy

# Elimbing and Ereeping Vines 

These are the draperies that Nature gives us to caver porches, arbors, fences, and to disguise unsightly buildings and ald trees. All the varieties here named are strong growers, with either bright flowers in summer or brilliant berries in fall. Use vines freely to make the landscape more beautiful. They thrive almast anywhere, cost little, and give a large return in comfart and pleasure.

Far Parcel Past and Insurance, add 10 per cent.


Lonicera-Scarlet Trumper

## Ampelopsis

Ampelopsis quinquefolia engelmanni. Virginia Creeper. This is the Five-leaved Ivy that is so valuable for covering walls, fences, etc. It will grow anywhere and colors brilliantly in the fall.
$35 c$ each; $\$ 1.50$ for 5.
A. veitchi. Boston Ivy. The best of the selfclinging vines. Foliage is small, deep green, and very dense, covering any object completely. Colors beautifully in the fall. Slow to start, but vigorous when established. 35 c each; $\$ 1.50$ for 5 .

## Bignonia

Bignonia radicans. Trumpet Vine. A vigorous, woody vine, bearing scarlet flowers followed by long pods. It is a native of this section, easy to establish, and grows luxuriantly. Valuable for covering any kind of shelter or rustic work. 35c each; \$1.50 for 5 .

## Celastrus

Celastrus scandens. Bittersweet. An unusually elastrus scandens. Bittersweet. An unusually
attractive native vine because of its showy attractive native vine because of its showy
berries in the fall and early winter. Vigorberries in the fall and early
ous. 35 c each; $\$ 1.50$ for 5 .

## Clematis

Clematis jackmani. The most popular Chinese Clematis. Has large purple flowers. Exquisite when it can be grown
C. paniculata. The small-flowered, fragrant, white "star" variety that blooms so profusely. Easy to establish and attractive in foliage as well as blossoms.
35 c each; $\$ 1.50$ for 5 .

Every item in this catalog is true to name, and up to specifications in every way. Hillenmeyer stock with the Hillenmeyer guarantee is sold only direct from the nursery. We have no agents-you buy direct from the producers.


Polygonam-Lace Vine

## Euonymus

Euonymus radicans. Winter Creeper. A slowgrowing vine that adheres to masonry and remains deep green all winter. 35c each.
E. radicans coloratus. Bronze Winter Creeper. A comparatively new vine, growing more rapidly than others of this family. It has long, vigorous shoots, well covered with small, sharply pointed leaves. Clings exceptionally well and makes an artistic effect on a bare wall or chimney. Turns a rich bronze during the winter months. 35 c each; $\$ 1.50$ for 5.
E. radicans vegetus. Big-leaf Winter Creeper. Another evergreen, clinging vine of moderate habit, perfectly hardy, and especially valuable because of the profusion of red berries that hang on for several weeks. 35 c each; $\$ 1.50$ for 5 .

## Hedera

Hedera helix. English Ivy. The most popular evergreen vine. Has large, deep green, glossy foliage, and is unexcelled for covering walls in shady and cool places. Can be sheared into edging for walks or covering for graves, or used as a most satisfactory ground-cover under trees or in shady places; adds beauty and dignity. 25 c each; $\$ 1.00$ for 5 .

## Lonicera

Lonicera japonica halliana. Hall's Japanese Honeysuckle. An evergreen, twining vine that is so much used for fences and trellises. Blooms continuously, is fragrant, and very easy to establish. Used largely to hold roadside banks from rain erosion, and will flourish in poor soil. 25c each; \$1.00 for 5.
L. sempervirens. Scarlet Trumpet Honeysuckle. Attractive, trumpet-shaped flowers of bright scarlet. 35c each.

## Polygonum

Polygonum auberti. Silver Lace Vine. A new, quick-growing, twining vine with small, attractive foliage. The flowers are very small and lacy and when the plant blooms it is a perfect mass of silvery white; there is no other vine of anything like the same effect. Blooms from August to frost. 50c each.

## Vines for Special Uses

To Cover Top of Pergola or Lattice Kudzu Vine
Wisteria
Silver Lace Vine
For Graceful Twining on Pergolas
Bittersweet
Clematis in variety
Honeysuckle
Climbing Rose

For Covering Brick or Stone Walls
English Ivy
Boston Ivy Virginia Creeper Euonymus

For Solid Screen Effects Virginia Creeper Trumpet Vine Honeysuckle Kudzu Vine


Wisteria

## Pueraria

Pueraria thunbergiana. Kudzu Vine. The most rapid-growing, twining vine known today. It is marvelous how it will cover fences, pergolas, or similar objects. The large, purple lowers are sweetly scented. Belongs to the pea family, and the foliage is dark green 35 c each; $\$ 1.50$ for 5

## Wisteria

Wisteria sinensis. Chinese Wisteria. A rampant, clinging vine that has the robust vigor of a wild grape and the matchless beauty of a rare exotic. Flowers in large, drooping clusters. There is so much complaint of Wisteria not blooming that we are offering, this year, plants that are grafted from blooming wood. This insures blossoms. We offer the Blue or White variety in 2-year-old plants that can be depended on, though Wisteria always needs to be well established to bloom freely. 60c each; $\$ 2.50$ for 5 .

## Tree Wisteria

These lovely vines are most effective when grown in tree form. Much more satisfactory than tree roses. and as standards, are unsurpassed. Both Purple and White.

4 to $5 \mathrm{ft} ., \$ 2.00$ each.


Clemotis Jackmani

# hillenmeyer Kentucky Grown Fruit $_{\text {rees }}$ 

Fruits-The Maney-Makers Are Caming Back ta Sauthern Farms and Gardens

Wisely, many are again planting fruits. Changes during the past few years have shown clearly that farmers and gardeners who had a few bearing fruit trees were making a little moneyor if they did not sell the fruit, they certainly did not have to buy at the store or on the market at high prices. So, the man who "raised his own" was ahead of the game any way you look at it.

For many years we have given special attention to fruit trees and small fruit plants. This year we offer with great pride and confidence our Kentucky-grown trees, produced with the utmost care and skill, from fruiting trees of known parentage. Likewise, with equal pride, we point to our low prices for these
high quality trees-priced low because our costs have been lower. Hillenmeyer trees are good trees, honest trees, and sold direct from the nursery-not by agents whose commission you pay without getting a penny's worth of added value in the stock. As we sell direct to you we do not ask fancy prices.

We propagate our fruits under careful conditions, taking every precaution to have them true to name, for we believe dependability of variety is our very best sales argument. We guarantee every variety to be as described and hold ourselves ready to replace, without charge, any tree that accidentally proves untrue to name. In addition to this dependability, our trees are suited to nearby conditions as we test all varieties before offering them for sale.

## Hpples

No other fruit is so dependable and generally desirable as the Apple. They will thrive in almost any well drained soil. Its period of ripening extends from early July until frost and then they can be kept through the entire winter. For family use there is no fruit so indispensable. With moderate care they will pay a handsome return on your efforts and investment. We have kept our list of varieties up to date and you can plant any of them with confidence.

HILLENMEYER APPLE TREES ARE FINE THIS YEAR AND YOU CAN'T FIND BETTER.

| 2- and 3-year-old trees: | Each | 5 | 50 |
| :---: | :---: | :---: | :---: |
| $21 / 2$ ta 4 ft . | \$0.35 | \$1.50 | \$12.50 |
| 4 ta 5 ft . | . 45 | 2.00 | 17.50 |
| 5 ta 6 ft . | . 55 | 2.50 | 20.00 |
| 6 to 7 ft . Super Size | 1.00 | 4.50 | 40.00 |

## Fall Apples

GRIMES' GOLDEN. The very best fall Apple. A recent survey showed this to be the most popular Apple of any season. Fruit golden yel-

## Summer Apples

DUCHESS. (Often called "Oldenburg"). An outstanding variety following Early Transparent, is equally productive, and best of its season. Ours is the "Red" strain. Early season.

EARLY HARVEST. Pale yellow; sub-acid. Regular bearer and the most popular of the older general-purpose varieties.

EARLY TRANSPARENT. Waxy yellow; tart; excellent. Very early bearer; productive. Valuable for either home or market. Blights on rich soil, however.
GOLDEN SWEET. Yellow. The best Sweet we know. Vigorous grower; productive. Hasn't
HYSLOP CRAB. The very best hardy Crabs producing a heavy crop of tart, bright red fruits that are unexcelled for culinary purposes. Bears early and productively.
MAIDEN'S BLUSH. A grand old favorite. Waxy yellow, pleasing red blush. Ripens over a long period, making it valuable for home orchards.
POLLY EADES. A Kentucky developed variety, while not well known, is superior to Maiden's Blush. Plant this on our recommendation and you will never regret it

## Fruit Trees by Post

Due to their length, nothing larger thon the 4 - to $5-\mathrm{ft}$. trees con be sent by Post.

For Post and Insurance add $10 \%$

WOLF RIVER. An attractive, large, striped Apple, ripening in September. Owing to its size it finds a ready market. Cooks well. Matures early.

## Winter Apples

BALDWIN. Red; large; fine quality. Tree vigorous. The Eastern commercial Apple.

DELICIOUS. Large and uniform in size; distinct because of five lobes on blossom end. Quality unexcelled, and peculiar to it. Early and heavy bearer. For market and home it takes a high place.

JONATHAN. An early-bearing and long-keeping Apple; red; medium size, quality good. Tree never large, but productive.

McINTOSH. A fine early winter sort that has won its way because of its productiveness and extra high quality. Bright red; smooth. Plant it liberally in Kentucky.

PADUCAH. A Kentucky product which very much resembles the Rome Beauty. About two or three weeks earlier, with more color, more prolific and a regular bearer. This variety stands at the top of the list as to production at the Kentucky Experiment Station.

RED DELICIOUS. This is just like the old standard Delicious except that it has extro red color. Sold under other trade names but ours is the true type.

RED STAYMAN. An improvement over the ordinary Stayman as to color. Other than this it is the same.

ROME BEAUTY, Large; red; tender, sub-acid. Early bearer and productive. A popular sort in most sections

STAYMAN WINESAP. Dark, rich red, indistinctly striped; larger than old Winesap. High quality; good keeper. Tree productive, stands drought. The most extensively grown and the most abundant bearer, with more good qualities in its favor than anything we offer for Kentucky.

TURLEY. A seedling of Winesap which it somewhat resembles. Conical, rich red and af highest quality. A recent introduction, bears early and is fast gaining popularity.

WINESAP. Medium sized, dark red, productive variety. Excellent quality; crisp and juicy; sub-acid.

YELLOW DELICIOUS. A yellow type of the old standard Delicious which has become deservedly popular throughout the country. Looks same and of highest quality.

YORK IMPERIAL. A late keeping commercial Apple, shaded red on yellow skin. Flesh firm. Tree healthy. Regular and heavy bearer. Plant for profit or for home.

## APRICOT

The varieties, Talbert and Alexander, we offer are selected for their hardiness. They bear early and are of excellent quality.

| 4 | to | 5 | tt. | $\ldots \ldots \ldots$. | Each |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | to | 6 | ft. | $\ldots .70$ | 5 |

## Oherries

Not difficult to grow, but the trees are happiest in well drained rich soil. The Sour varieties grow more readily than do the Sweets, but you can have both if the location is good. Be sure to plant the trees as soon as they arrive-don't let them lie around. Press the dirt firmly around the roots; tramp it hard. Prune the same as apples or pears but do not cut the central leader.

| 2- and 3-year-old trees: | Each | 5 | 50 |
| :---: | :---: | :---: | :---: |
| 4 to 5 ft . | \$0.70 | \$3.25 | \$25.00 |
| 5 to 6 ft . | . 80 | 3.75 | 30.00 |

## CLUSTER AND SUB-ACID

You may plant one of these varieties, and you will be rewarded. This group seldom fails to bear a good crop.

EARLY RICHMOND. This old standard Cherry has been the favorite for years. The fruit is tart and very valuable for canning purposes. Yields necrly every year and reddens the tree with its wonderful crop. It succeeds evcrywhere Cherries will grow and is the earliest in season.

MAY DUKE. Ripens a little earlier than Early Richmond, and while not quite so vigorous in tree, the fruit is slightly superior. Has been tested and found worthy of a place in all Cherry plantings.
MONTMORENCY. Gradually supplanting Early Richmand because of its size Except for being a little later it is practically the same. Not quite as acid when ripe is good to eat from hand. The tree is hardy, blooming late, and frequently will make a crop when the sweet varieties fail

## SWEETS OR "HEART"

This group grows luxuriantly, makes a fine showing for a few years, and then if not in soil that is exactly suitable, may die. These varieties are the hardiest of the group.
BLACK TARTARIAN. Perhaps the most popular of the sweet varieties. Fruit is large, black, and heart-shaped. High quality. The tree is vigorous in suitable soil.

GOVERNOR WOOD. Few Cherries are superior to it in quality or productiveness. Fruit medium size, soft, and of fine flavor; pale yellow with blush.
YELLOW SPANISH. Later, Large, yellow, firm, and high quality. It is not quite as tender as some others, but the fruit can be adapted to a multitude of uses. Not planted as it should be.

## Peaches

A home garden without Peaches? Can you imagine such a thing! Just think what you are missing-luscious fruit from late June to mid-October if you select an early, a midseason, and a late sort. One tree of each is better than none, but if you have space, plant five of each class. For a commercial orchard you need a special selection and several varieties-better write us and ask our advice.

## PLANTING AND CARE

The Peach is the quickest maturing of fruit trees, often bearing the second year after transplanting. Plant only in well drained soil but otherwise follow methods recommended for other fruit trees.

When planting, prune very severely, removing all side branches to short stubs and head low. The tree gets top-heavy if allowed to develop a high head. Subsequent orchard pruning consists of shortening the terminal growth and keeping the tree compact and shapely.

The borer which hibernates right below the ground line and frequently girdles the trunk should be removed annually. A new chemical, Para-dichlorobenzine may be used to control this pest. Our orchard growing and nursery experience is always at your service. Write us your questions and we will try to help you.

Well grown 2 -year-old trees:
$21 / 2$ to 4 ft .
$\begin{array}{ll}21 / 2 & \text { to } \\ 4 & 4 \\ \text { to } & 5 \\ \mathrm{ft}\end{array}$

| Each | 5 | 50 |
| :---: | :---: | :---: |
| $\$ 0.30$ | $\$ 1.25$ | $\$ 10.00$ |
| .40 | 1.75 | 15.00 |
| .50 | 2.25 | 20.00 |

Ask for prices on quantity lots

## ARRANGED IN THEIR ORDER OF RIPENING

HALE-HAVEN. (Free.) An excellent new Peach introduced by the Michigan Experiment Station. A cross between J. H. Hale and South

ORIOLE. (Free.) Originated by the New York Experiment Station. This new early yellow Peach is hardy and of good quality. Tends to over-bear and should sometimes be thinned. Excellent for home use, local market or short shipments. Ripens last of July.

MAYFLOWER. (Free.) The eariiest ripening Peach we grow. Very hardy and productive and red all over. June 25 .

CARMAN. (Free.) White, with red blush. Extra hardy. Bears every year, and when it fails all else fails, too. Tree a robust grower and produces heavily. Carman should be considered next to Elberta. We are partial to it. July 10 to 15 .

GOLDEN JUBILEE. (Free.) A new, large, early Peach, highly recommended by the Kentucky Experiment Station and other leading authorities. Yellow with a distinct blush. Quality fine. July 15

HILEY. (Free.) Follows Carman, and is an early Belle of Georgia. White flesh, firm, sweet, of good quality, and best of its season. July 30.

SOUTH HAVEN. (Free.) Better color and quality than Elberta. Larger and ripens 10 to 14 days earlier. Has been much hardier than other yellow Peaches and because of our tests we recommend it highly. August 5 th.

BELLE OF GEORGIA. (Free.) White, with decided blush; excellent quality. Heavy and regular bearer. The best white-fleshed Peach for home or market. August 5 . Haven. Large, midseason, yellow with blush. Good quality tree, healthy and hardy. August 10.
EARLY ELBERTA. (Free.) Clear yellow, with blush; fine grained and sweet. Tree a strong grower with a tendency to thin itself, carrying moderate loads of fruit. August 10 .
VALIANT. (Free.) A new, extra hardy outstanding variety of good quality. August 10th.
J. H. HALE. (Free.) Fruit large, yellow, almost covered with red; more highly colored than Elberta; flesh firm, melting, and of best quality. Ripens August 10 to 15.
ELBERTA. (Free.) Fruit large, yellow, shaded with deep red. Elberta has been the standard Peach for years, and is just as good today. More than 80 per cent of commercial plantings are of Elbertas. August 15.

HEATH. (Cling.) White, tinged next to the sun. A large, firm, juicy Peach of most pleasing flavor. Well known. October 1.

This old standard fruit is still being planted by many. Blight is its chief enemy, and as it is worse on deep, rich soil, do not over-stimulate make a beautiful tree in foliage, blossom and fruit.

$$
\begin{array}{lrccc}
\text { 2-year-old trees: } & \text { Each } & 5 & 50 \\
4-5 \mathrm{ft} . & \ldots & \ldots & \ldots & \$ 0.70
\end{array} \$ 3.25 \quad \$ 25.00
$$

BARTLETT. August 15. The favorite eating Pear of America, East or West. Large; beautiful yellow, with soft blush; high flavor. Tree bears quite young. On account of its popularity everywhere it is the most sought after of the European Pears.

KIEFFER. September 10 to 15. The most popular Pear for our section. Fruit is large, golden yellow, sometimes tinted red on the sun-exposed side. Flesh is firm, crisp, juicy and for canning purposes it is especially prized. From the tree it is not good to eat, and to properly ripen, gather carefully and place in a dry proves and it is then desirable. For keeping longer pack in shallow trays or wrap the fruit in paper and store in a room free from frost. In this manner it can be kept until Christmas

LINCOLN. As blight-resistant as Kieffer, and becrs regular crops. Perfectly hardy and quality almost equals Bartlett. Season of fidence. Considered by many the best of the Pears.

SECKEL. September 15. This small, high-quality, yellowish brown Pear is one of the most popular of the September fruits. Of melting. juicy, and sugary quality (frequently called the "Little Sugar Pear"). Tree is of slow growth but lives long and is needed in every home garden.

## Hillenmeyer Trees are True To Name




## NECTARINE

QUETTA. This is a new variety of oriental origin, without "fuzz" and of excellent quality.

\[
$$
\begin{array}{lll}
\text { Each } & 5 & 50 \\
\$ 0.70 & \$ 3.25 & \$ 25.00
\end{array}
$$

\] | $4-5$ | ft | $\cdots$ | $\mathbf{\$ 0 . 7 0}$ | $\$ 3.25$ |
| :--- | :--- | :--- | :--- | :--- |
| -6 | ft | $\cdots 25.00$ |  |  |

FRUIT TREES BY POST

Due to their length, only the two smaller size fruit trees can be sent by Parcel Post.

For Postage and Insurance, add 10 per cent.

Japanese Plums are best for general southern planting, but you cannot neglect Damson Green Gage, and the newer Omaha. The trees grow almost anywhere-garden, chicken-run or orchard. Usually the trees are loaded with fruit, so it is wise to thin the green fruit when about as big as an acorn. Prune the trees same as apples.

|  | Each | 5 | 50 |
| :---: | :---: | :---: | :---: |
| 4-5 ft. | \$0.70 | \$3.25 | \$25.00 |
| 5-6 ft. | . 80 | 3.75 | 30.00 |

(E) indicates European and (J) Japanese Plums.

ABUNDANCE. (J.) July. One of the best and hardiest of the Japanese varieties. Fruit is large, oval, and in color amber changing to cherry. Quality good. Tree hardy.

BURBANK. (J.) Late July. Later than Abundance. Fruit large, violet to light purple, with occasional shades of yellow. Flesh yel ow, of excellent quality. For either canning or marketing this is the most popular sort Ne believe it to be the hardiest and most prolific of the Japanese varieties.

DAMSON. (E.) A standard for years too well known to describe. Trees are upright in character of growth and usually bear great crops in congenial soil. Succeeds everywhere Plums will grow.

GREEN GAGE. (E.) Another outstanding old variety. It ripens in mid-August and its medium sized, yellow-green, high quality fruit makes it a standard by which others are judged. Tree moderate grower; healthy

OMAHA. (Hybrid.) A promising sort, vigorous in growth and free from disease. Being an American-Japanese hybrid, it inherits hardiness and productiveness from each carent. Produces great crops of coral fruit, yellow fleshed and of good quality


## QUINCES

For preserves and jelly there is nothing better. Its delightful flavor and aroma have been admired for years. Every home should have a Quince tree. 4 to $5 \mathrm{ft} ., 80 \mathrm{c}$ each.

## 98 Years

That's How Long We Have Grown Hillenmeyer Quality, True-to-Name Fruit Trees

APPLES
APRICOT
CHERRY 〈Sweet
CHERRY (Sour)
PEACH

BLACKBERRIES
BLACK RASPBERRIES RED RASPBERRIES GOOSEBERRIES CURRANTS
STRAWBERRIES
STRAWBERRIES
ASPARAGU

Distances Apart to Plant Fruits


The above distances are approximate

Other crops may fail but you never lose all the Grapes-unless the boys get them. Grapes are a sure crop. Vines bear every year, need little attention except training, lots of sunshine, and plenty of plant food. In the home garden, use sheep manure or bone meal; in the vineyard, use well-rotted manure.

## Black Grapes

CONCORD. The best generol-purpose Grape grown. Berry lorge; bunches shouldered ond compoct. Should be the "bockbone" of your plonting. Speciol prices on lorge quontities
MOORE'S EARLY. An extro-eorly voriety. Medium bunch; lorge block berry. Vine is hordy, very relioble, ond does well wherhordy, very
WORDEN. A seedling of Concord. Better quolity; ripens 10 doys eorlier. Bunch ond berry lorge; compoct. Not quite so hordy or long-lived, but is needed in every collection.

## White Grapes

MARTHA. Medium berries with soft skins which con be eoten. An old stondord. NIAGARA. The best white Grope. Bunch and berry lorge, meoty ond juicy; flovor perfect. Medium seoson.
PORTLAND. The best eorly white for home and morket. Vine moderotely vigorous fruit lorge ond of excellent quolity.

## Red Grapes

CACO. An omber-red voriety of unusuol quolity. It is o cross between Cotowbo ond Concord ond is different from either. Vine vigorous ond beors very eorly. Fruit sweet.
CATAWBA. Stondord lote red Grope thot hos lost none of its populority. Seoson ond quality moke it indispensoble.
DELAWARE. A well-known red Grope. Bunch ond berry smoll; compoct. Flovor unsurpossed. Must be given good, rich soil.
LINDLEY. Of exceptionolly good quailty; lorge; ripening in midseoson. Vigorous of vine ond hordy.
LUCILLE. A new Grope of decided merit Bunches very compoct; color light red. Very hordy. Likely to overbeor if not pruned severely.
LUTIE. Best extro eorly Grope of its color, ond good size.
WYOMING. Smoll berries with compoct shouldered bunches. Distinct flovor ond will pioduce more fruit thon ony voriety will produce more fruit
we sell Good for wine.

| Each | 5 | 50 |
| :---: | :---: | :---: |
| $\$ 0.25$ | $\$ 1.00$ | $\$ 7.50$ |

2-year-cld vines
For Postage and Insurance, add io per cent.

## As Experienced Fruit Growers We Suggest

That you plan for a succession of fruit, increasing quantities where you expect to market or store. It is inadvisable to plant too many varieties in the average orchard. There is no reason why you cannot have fresh fruit from the time that cherries ripen in May until well into the winter. We will help you plan your list if you will ask us.

That you cultivate your newly planted trees, for it is just as important to cultivate them as it is to cultivate a tomato or tobacco plant. Only after the tree has become well established should cultivation stop. Even then, your trees will respond to fertilization and cultivation.

That you feed young trees to promote health and vigor. Nitrate of soda, sulphate of ammonia, bone meal, manures, or similar soil-builders applied in moderation often spell the difference between success and failure. Strong, vigorous trees can stand unfavorable weather conditions, frost, and even disease. Good soil means early maturity and heavy yields.

That where space is scarce, you plant quick-maturing trees like Peach, Plum, and Cherry, in the center of the squares between late-maturing trees. The former should be taken out when the permanent trees begin to crowd. Don't plant too closely.

That you renew your plantings of Peach trees every four or five years to keep a continued crop coming on.

HOW TO PRUNE. In pruning Apple, Plum, Cherry, and Pear trees, cut the side branches to 6 - to 8 -inch stubs and do not leave more than five to a tree. See that these are distributed around the trunk. The Peach tree requires a little more severe pruning. One-year trees are simply headed to whatever height they are wanted. Try not to have two branches nearly opposite. They will form a bad crotch when the tree is older.


## Heeling In Trees and Shrubs

Heel in your trees as soon as received. Dig a trench deep enough and wide enough to take the root-system and then cover the roots, firming the soil so as to contact each root. If some of the trunk (or branches, in case of shrubs) is covered with soil, the protection is double. A little water applied to dry soil is helpful. Trees heeled in may be kept several weeks in perfect condition.


Concord Gropes

## HILLENMEYER'S Famous



Here in the heart of the famed Blue Grass Section of Kentucky the best seed in the world is produced. Hillenmeyer's seed is from the best crops and of highest quality. Why gamble with poor seed-plant the best!

## Special Lawn Mixfure

For sowing new lawns or where you have a thin stand we recommend our Special Lawn Mixture. This consists of Blue Grass and other varieties for quicker effect.

Saw 2-3 lbs. to $1000 \mathrm{sq} . \mathrm{ft}$. on thin lawn; 4-6 lbs. to 1000 sq . ft . on new lawn.
Prices on Blue Grass or Lawn Mixture:
1 lb .
$\$ 0.35$
3 lbs.
1.00

10 lbs.
3.00

Ask for prices en larger quantities.
For Postage and Insurance, add $10 \%$

## SEED POTATOES

We are making a specialty of Seed Potatoes, and in the spring will send out a catalog offering these at market prices.


We have tested many kinds of Rasp berr'es and after due consderation are listing only three. These have proven best under our Kentucky conditions and we recommend them with conf dence. Raspberries should be planted in every home garden as they require small spase and produce an abundance of our finest tab'c fruit. Contrcry to acneral belief, Rospberries and Blackberries want good rich soil

CUMBERLAND. Black. Decidedly the bes ${ }^{+}$ of its colcr to date. Large, prolific, sweet and a good grower.

LATHAM. Red. Fruit large, of finest que ity and a good cieor pink. Piants robus: and hardy. While Chief is a few days earlier, Lathom will produce 50 per cent more fruit. The best red.

ST. REGIS. Red Everbearing. While we do not "bank" on its everbearing qualities, it is the best of this type. It ripens early in the season just before Latham and with good growing conditions will give quite a quantity of fruit during the late summer and early foll.

Prises o!l Raspberries:
Sold only in bunch of 25 .
25 for . . . . . . . . . . . . . . . . $\$ 1.00$
100 for . . . . . . . . . . . . . . . . . . . . . . 10.00

For Post and Insurance, add 10 per cent.

## BLACKBERRIES

ELDORADO. Has stood at the head of the list for many years, and its position still is not in danger. It is later than Early Harvest, is not so subject to disease, and makes heovy, vigorous canes that hold the leaves and fruit well. Given a favorcble season with moisture, or grown under mulch, it produces very large, long fruits thot are a pride and joy to the grower. Plant with confidence.
EARLY HARVEST. Extra earliness and productiveness make this the leading commercial and home variety. Is through with its crop when the wild ones begin to ripen. Hangs well onto the canes and is a money-maker.

Prices of Blockberries:

| 25 for . . . . . . . . . . . . . . . . $\$ ~$ |  |
| :--- | :--- |
| 100 for . . . . . . . . . . . . . | 3.00 |
| 500 for . . . . . . . . . . . . . . | 10.00 |

## STRAWBERRIES

As Strawberry plants heave out of the ground when fall planted, we advise and sell only in the spring. We issue a special booklet then with full culturol instructions. We will book your order now ond bill and ship you at the proper plonting time. We repeat, fall planting is not sotisfactory.


ASHINGTON. This is the best known variety. It is a strong grower, producing stocks of large size, fine quality, and tender. The foct that it is rustresistant makes it the ideal Asparogus for all. Our plants, produced on heavy soil, are superior to the little seedlings grown in sand. Every plant is graded and all are large, fleshy roots that, with proper care, will be ready to cut the second year. We are large growers of roots and can make attractive prices to commercial growers. These plants, ofter 2 years' acclimation in our soil, will grow off much better than imported plants.

## Strong 2-year plonts:

25 for
$\$ 0.50$
50 for
1.00

100 for
2.00

Ask for special prices on larger quantities. For Post and Insurance, add 10 per cent.

## RHUBARB

EXCELSIOR. Very early, with long stem. Plants vigorous and dependable. Planted 4 by 3 feet, with eye 4 inches below the surface, on ciean soil, success is assured.

## Eoch

$\$ 0.10$
5 for
.50
100 for . . . . . . . . . . . . . . 8.00
For Post and Insurance, add 10 per cent

## DEWBERRIES

We consider Lucretia the best Dewberry, making a very vigorous growth and fruiting early. The berries are large, jet black, and of fine flavor. May be allowed to develop on the ground or trained, in either case producing large crops.
25 for . . . . . . . . . . . . . . . . \$ 1.00
100 for . . . . . . . . . . . . . . . . 3.00
500 for . . . . . . . . . . . . . . . 10.00
For Post and Insurance, add 10 per cent.


For Post and Insuronce, add 10 per cent.

# Plant Food and Mulching Materials 



## Bone Meal

A safe and satisfoctory fertilizer for mony purposes. Not high in plant food but does not burn nor injure either roots or foliage. Rather slow in action but lasts a long time. Use a handful to eoch small plant or 25 to 30 pounds per 1000 square feet.
$10 \mathrm{lbs} ., 50 \mathrm{c} ; 25 \mathrm{lbs} ., \$ 1.00 ; 100 \mathrm{lbs} ., \$ 3.50$.

## "Chicknure"

A Hillenmeyer combination of chicken monure and peat moss, finely ground and dehydroted. An excellent well balanced plant food and soil conditioner. Do not put in direct contact with roots. Work in soil or use as a top dressing. Use 50 to 100 pounds per 1000 square feet.
$2 \dot{5}$ lbs., $\$ 1.00 ; 50 \mathrm{lbs} ., \$ 1.75 ; 100 \mathrm{lbs} ., \$ 3.00$.

## Golf Fertilizer

## (Swift's 12-6-4)

After years of experimenting, swift $G C$ Co. hove prepored this special fertilizer which is recommended for large estates and golf courses. A high grode, well balanced plant food which has given wonderful results. Water in if grass is tender, or apply just before a rain or run the back of a roke over the blades of grass ofter applying. Use 10 to 15 pounds to
1000 square feet. 000 square feet.
$25 \mathrm{lbs} ., \$ 1.50 ; 50 \mathrm{lbs} ., \$ 2.50 ; 100 \mathrm{lbs} ., \$ 4.00$.

## Peat Moss

No other material is quite its equal for soilconditioning: It will retain 6 to 10 times its dry weight in woter, and is free of all weed seeds. As a mulch, especially for roses and perennials, it has no equal. Sold in boles of approximotely 20 bushels which will cover 300 squore teet I inch deep. Spaded in with manure it has the obility to obsorb enormous amounts of fertility which the plants readily take up. Indispenscble to the good gardener. There is a difference in the quality-buy the best.
ale, $\$ 3.75$; 5 bales, $\$ 17.50$; per bushel, 50 c.

## Sheep Manure

One of the best organic plant foods. Con be used for almost all purposes at any time. Excellent for top dressing and incorporating in the soil. Not especially high in food elements but well balonced and valuable for humus.
Use 50 to 100 pounds per 1000 square feet Use 50 to 100 pounds per 1000 square feet.
25 lbs., $\$ 1.00 ; 50$ lbs., $\$ 1.75 ; 100$ lbs., $\$ 3.00$.

## Sulphate of Ammonia

Contains only nitrogen which is ons of the most important elements. Encourages rapid, succulent growth and where the other essential elements are present will give wonderful results. Tends to create a slight ocid condition. Use 10 pounds to 1000 square feet.
$10 \mathrm{lbs} ., 50 \mathrm{c} ; 25 \mathrm{lbs} ., \$ 1.00 ; 100$ lbs., $\$ 3.50$.

## Turf Builder

This is especially mode for feeding gross, though it can be used whenever a complete fertilizer is needed. It is not all chemical but contains fifty per cent vegetable motter, thereby giving immediote ond lasting results. Because of its concentration will go much forther than most other fertilizers. If grass is tender, "water-in." Can also be used for tree feeding and for this we recommend three (3) pounds per diameter inch. For broadcasting puse 10 to 20 pounds per 1000 square feet. use 10 to 20 pounds per
$25 \mathrm{lbs} ., \$ 2.00 ; 50 \mathrm{lbs} ., \$ 3.50 ; 100 \mathrm{lbs} ., \$ 6.00$; $500 \mathrm{lbs} ., \$ 25.00$.

## Vigoro

Vigoro is not just an ordinory fertillzer but - complete balanced, scientifically prepored plant food containing all eleven of the elements necessary for proper development. Use 25 to Sounds per 1000 square feet on lawns, ane hondful to each squore foot oround roses, shrubs and evergreens. Water-in after applying;
$10 \mathrm{lbs} ., 85 \mathrm{c} ; 25 \mathrm{lbs.} \$ ,1.50 ; 50 \mathrm{lbs}$, , 2.50 ; $100 \mathrm{lbs} ., \$ 4.00$.

## Delivery

No charge for local delivery in city and subdivisions adjacent thereto. Truck delivery beyond this can usually be arranged satisfactorily, depending on quontity and distance. On orders to be shipped, prices are \}. o. b. Lexington depots.

## Prepay Transportation Charges

For Parcel Post and Insurance, add 10 per cent of your order, on all nursery stock which can be sent through the mals. Fertilizers are excepted. For express, truck or treight shipments, add 10 per cent on everything except
shade trees and balled and burlapped plants. shade trees and balled and burlapped plants.
On shode trees, add 15 per cent. On balled and burlapped stock, add 20 per cent.
When stock is ordered by Post, we reserve the right to send by other carriers if too large.

## Guarantee

We guorantee every item to be true to name, up to grade and in good condition when it leaves here. As there are so many forces beyond our control, such as weather, soil and care, which may cause stock to die, we cannot be responsible for losses which occur. However, we will absolutely refund or replace, without charge, any stock which is not sotisfactory if complaint is made upon arrival.

## Substitution

When out of a variety of fruit trees or roses we sometimes substitute, giving you the closest to it. If this is not satisfactory, mork "No Substitutes" on your order.

## No Agents

We hove no agents. All selling contacts are by oppointment only. Call or write us if you wish one of our men to call on you.
Many transient solesmen represent themselves as being our agents and adopt many ruses in proof of this statement. In view of the foct that nursery stock is so perishable, must be handled promptly, must be grown right, must be corefully propagated to insure trueness of variety, we have held tenaciously to the some policy for 98 years-no agents. You can be assured of Hillenmeyer stock only by direct order.

| Abelio | Celtis |
| :---: | :---: |
| Abies ........... 1 | Cerastium . . . . . . . 24 |
| Aconthoponox ... 13 | Cercis . . . . . . . . . 8 |
| Acer ............ 7 | Chamaecyparis .. 1 |
| Aesculus ..... 8,13 | Chaste Tree . . . . . 19 |
| Altheo . . . . . . . . 15 | Cherries . . . . . . . . 29 |
| Ampelopsis . . . . . 27 | Cherry Laurel .... 6 |
| Amygdalus ..... 13 | Chinese Chestnut. 8 |
| Anchuso ....... 24 | Chionanthus ..... 14 |
| Anemone . . . . . . . 24 | Chokeberry . ..... 13 |
| Apples . . . . . . . . 28 | Chrysanthemums. 24 |
| Apricot.......... 28 | Cladrastis . . . . . . 87 |
| Aquilegio . . . . . . 24 | Clemotis . . . . . . . 27 |
| Aralio .......... 13 | Clethro . . . . . . . . . 14 |
| Arbor-Vitoe . . . . . 5 | Coralberry . . . . . . 19 |
| Aronio ......... 13 | Coreopsis . . . . . . . 24 |
| Artemisia . . . . . . 24 | Cork Tree . . . . . . 10 |
| Ash . . . . . . . . . . . 9 | Cornus . . . . . . . 9, 14 |
| Asparagus . . . . . 32 | Corylus . . . . . . . . 14 |
| Aster .......... 24 | Cotoneaster ..... 14 |
| Bald Cypress .... 11 | Crotaegus ...... 14 |
| Baptisia . . . . . . . 24 | Cucumber Tree . . 10 |
| Beauty-Berry .... 14 | Cydonio $14$ |
| Beouty Bush . . . . 16 | Cytisus . . . . . . . . . 14 |
|  | Delphinium . . . . . . 24 |
| Berberis ... 6, i3, 23 | Deutzio........ 15 |
| Betula . . . . . . . . 7 | Dewberries . . . . . 32 |
| Bignonia . . . . . . . 27 |  |
| Birch . . . . . . . . . 7 | Diospyros |
| Bittersweet . . . . . 27 | Dogwood . ........ 9 |
| Blackberries . . . . . 32 Boxwood | Doronicum . . . . . . 24 |
| Broom . . . . . . . . . 14 | Eloeognus . . . . . . 15 |
| Buckeye . . . . . . . 13 | Elm ${ }^{\text {El }}$. . . . . . . . . 12 |
| Buddleio . . . . . . . 14 | Eulalio .......is 24 |
| Burning Bush . ... 15 | Euonymus .6. 6, 15, 27 |
| Bush Arbutus .... 6 | Evergreen Wahoo . |
| Buxus .......... 6 | Exochordo ....... 15 |
| Callicarpo ...... 14 |  |
| Campanulo . . . . . . 24 | Flowering Almond 18 |
| Carpinus ........ 8 | Flowering Cherries 11 |
| Castoneo ....... 8 | Flowering Crob .. 10 |
| Celastrus ....... 27 | Flowering Peach.. 13 |


| $\begin{aligned} & \text { Flowering Quince . } 14 \\ & \text { Forsythia ....... } 15 \\ & \text { Fraxinus } \end{aligned}$ | Judas Tree.....8 <br> Juglans.......Juniperus......2 |
| :---: | :---: |
| Goillardia . . . . . . . 24 | Kentucky Coffee |
| Ginkgo . . . . . . . . . 9 | Tree |
| Globe Flower .... 16 | Kerria . . . . . . . . . . 16 |
| Golden Bell . . . . . 15 | Koelreuteria ..... 10 |
| Gooseberries . . . . 32 | Kolkwitzia . . . . . . 16 |
| Grape Vines . . . . . 31 | Kudzu Vine . . . . . 27 |
| Grass Seed ...... 31 | Lorch . . . . . . . . . 10 |
| Gymnocladus .... 9 | Lorix . . . . . . . . . . . . 10 |
| Gypsophila ...... 24 | Laurocerasus ..... 6 |
| Hackberry . . . . . . 8 | Lespedezo . . . . . 17 |
| Holesia ......... 15 | Ligustrum ... 16, 23 |
| Hamamelis ...... 15 | Liloc . . . . . . . . . . 19 |
| Hozelnut . . . . . . . 14 | Linden . . . . . . . . . . . . 12 |
| Hedero . . . . . . . . 27 | Liquidambor . . . . . 10 |
| Hedges . . . . . . . . . 23 | Liriodendron . . . . . 10 |
| Helenium . . . . . . 24 | Locust . . . . . . . . . 18 |
| Heliopsis . . . . . . . 24 | Lonicera . . . . . 17, 27 |
| Hemerocallis .... 24 | Mognolio . . . . . 7, 10 |
| Hemlock . . . . . 5, 5 , 23 | Mahonio . . . . . . . . 6 |
| Heuchero . . . . ${ }^{\text {Hibiscus }}$ is, 24 | Maidenhair Tree.. 9 |
| Holly . . . . . . . . . . . 6 | Malus . . . . . . . . . 10 |
| Holly Barberry . . . 6 | Maple ......... . 77 |
| Hollyhocks ... . . 24 | Mock Orange . . . 17 |
| Honeysuckle . . 17, 23 | Mulberry . . . . . . . . . 10 |
| Hornbeam . . . . . 8 | Nandino ........ . 6 |
| Horse-Chestnut .. 8 | Nectarine . . . . . . . . 30 |
| Hydrangea ....... 16 | Nyssa . . . . . . . . . . 10 |
|  | Oak ............ 11 |
| Ilex . . . . . . . . . . . . 6.16 | Oregon Holly-Grape 6 Osmanthus |
| Inkberry . . . . . . . . 6 |  |
| Iris . . . . . . . . . . . . 25 | Pogodo Tree ..... 11 |
| Ivy .......... 27 | Pointed Doisy . . . 25 |
| Japanese Cypress. 1 | Peoches ........ 29 |
| Jasminum ....... 16 | Pearl Bush ....... 15 |


| Pepper Bush . . . . 14 | Snowberry |
| :---: | :---: |
| Peonies . . . . . . . . 26 | Sophora |
| Perennials . . . 24-26 | Sour Gum . . . . . . 10 |
| Persimmon . . . . . 9 | Sourwood ....... 17 |
| Phellodendron ... 10 | Spiraea |
| Philadelphus .... 17 | Spruce |
| Phlox . . . . . . . . . 25 | Statice . . . . . . . . . 26 |
| Photinio . . . . . . . . 18 | St. John's Wort . . 16 |
| Piceo . . . . . . . . . . ${ }^{3}$ | Strawberries ..... 32 |
| Pinks . . . . . . . . . . 25 | Strowberry Tree . . 15 |
| Pinus . . . . . . . . . . . . . 3 | Styrax |
| Plotanus . . . . . . . . 10 | Sumac .......... 18 |
| Plums . . . . . . . . . . 30 | Sweet Bay |
| Polygenum . . . . . . 27 | Sweet Gum ...... 10 |
| Poplar .......... 11 | Sweet William ... 26 |
| Populus ........ 11 | Sycamore . . . . . . 10 |
| Primrose . . . . . . . . 25 | Symphoricarpos .. 19 |
| Primulo . . . . . . . . 25 | Syringa . . . . . . . . 19 |
| Privet . . . . . . . . 16, 23 | Tamarix . . . . . . . 19 |
| Prunus . . . . . . 11, 18 | Taxodium ....... 11 |
| Pseudotsugo ..... 3 | Taxus |
| Pueraria . . . . . . . 27 | Thorn . . . . ...... 14 |
| Purple Bush Clover 17 | Thuja ......... 5 |
| Purple Plum ..... 18 | Tilio . . . . . . . . . 12 |
| Pyrethrum ...... 25 | Tritoma . . . . . . . . 26 |
| Quercus . . . . . . . 11 | Tsuga ............ . . ${ }^{5} 10$ |
| Rospberries . . . . . 32 | Ulmus . . . . . . . . . 12 |
| Redbud . ........ ${ }^{8}$ | Varnish Tree .... 10 |
| Rhodotypos ..... 18 | Veronica . . . . . . . 26 |
| Rhubarb . . . . . . . 32 | Viburnum . . . . . . 6, 19 |
| Rhus . . . . . . . . . . 18 | Vinca ......... . . 26 |
| Robinia ....... 18 | Vines . . . . . . . . . . . 27 |
| Rose-Acacio . . . ${ }^{\text {a }} 18$ | Vitex .... . . . . . . . 19 |
| Roses . ${ }^{\text {Reive. }}$ 20-22 | Wolnut . . . . . . . . . 9 |
| Russion Olive . . . 15 | Weigela . . . . . . . . . 19 |
| Solix . . . . . . . 11, 18 | White Fringe . . . 14 |
| Sedum . . . . . . . . . 26 | Willow . . . . . 11, 13 |
| Seed Potatoes ... 31 | Winterberry ..... 16 |
| Sempervivum . . . . 26 | Winter Creeper . . . 27 |
| Shasta Doisy .... 26 | Wisteria . . . . . . . 27 |
| Silver Bell . ...... 15 | Witch-Hazel . . . 15 |
| Silver Lace Vine . . 27 | Yellow-Wood . . . . 8 |
| Snowball ......... 19 | Yew ............ ${ }^{4}$ |
| Snowbell . . . . . . . . . 19 | Yucco . . . . . . . . . . 26 |



Hillenmeyer CNurseries
Bexington, Kentucky

